



DUAL INDUCTION LOG

Company	DIXON OPERATING COMPANY, LLC.	
Well	LOIS PLATT #2	
Field	HARDTNER	
County	BARBER	State KANSAS
Location:	API # : 15-007-24446-0000 990' FNL & 1650' FEL SE - NW - NE	
Permanent Datum	SEC 8 TWP 35S RGE 12W	Other Services CDL/CNL/PE MEL/SON
Log Measured From	GROUND LEVEL Elevation 1451	
Drilling Measured From	KELLY BUSHING 13' A.G.L. KELLY BUSHING	Elevation K.B. 1464 D.F. 1462 G.L. 1451
Date	10/28/22	
Run Number	TWO	
Depth Driller	5575	
Depth Logger	5577	
Bottom Logged Interval	5575	
Top Log Interval	00	
Casing Driller	8 5/8" @ 268	
Casing Logger	268	
Bit Size	7 7/8	
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 10,000 PPM
Density / Viscosity	9.4/53	
pH / Fluid Loss	9.5/9.6	
Source of Sample	FLOWLINE	
Rm @ Meas. Temp	.950 @ 80F	
Rmf @ Meas. Temp	.713 @ 80F	
Rmc @ Meas. Temp	1.14 @ 80F	
Source of Rmf / Rmc	MEASUREMENT	
Rm @ BHT	.585 @ 130F	
Time Circulation Stopped	4 HOURS	
Time Logger on Bottom	4:00 A.M.	
Maximum Recorded Temperature	130F	
Equipment Number	3802	
Location	HAYS, KANSAS	
Recorded By	COLE ROBBEN	
Witnessed By	TIM PRIEST	

<<< Fold Here >>>

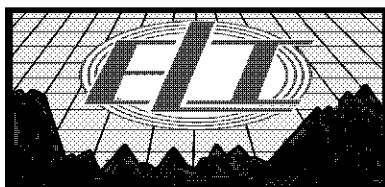
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Comments

THANK YOU FOR USING ELI WIRELINE SERVICES, HAYS, KS. (785) 628-6395

DIRECTIONS:

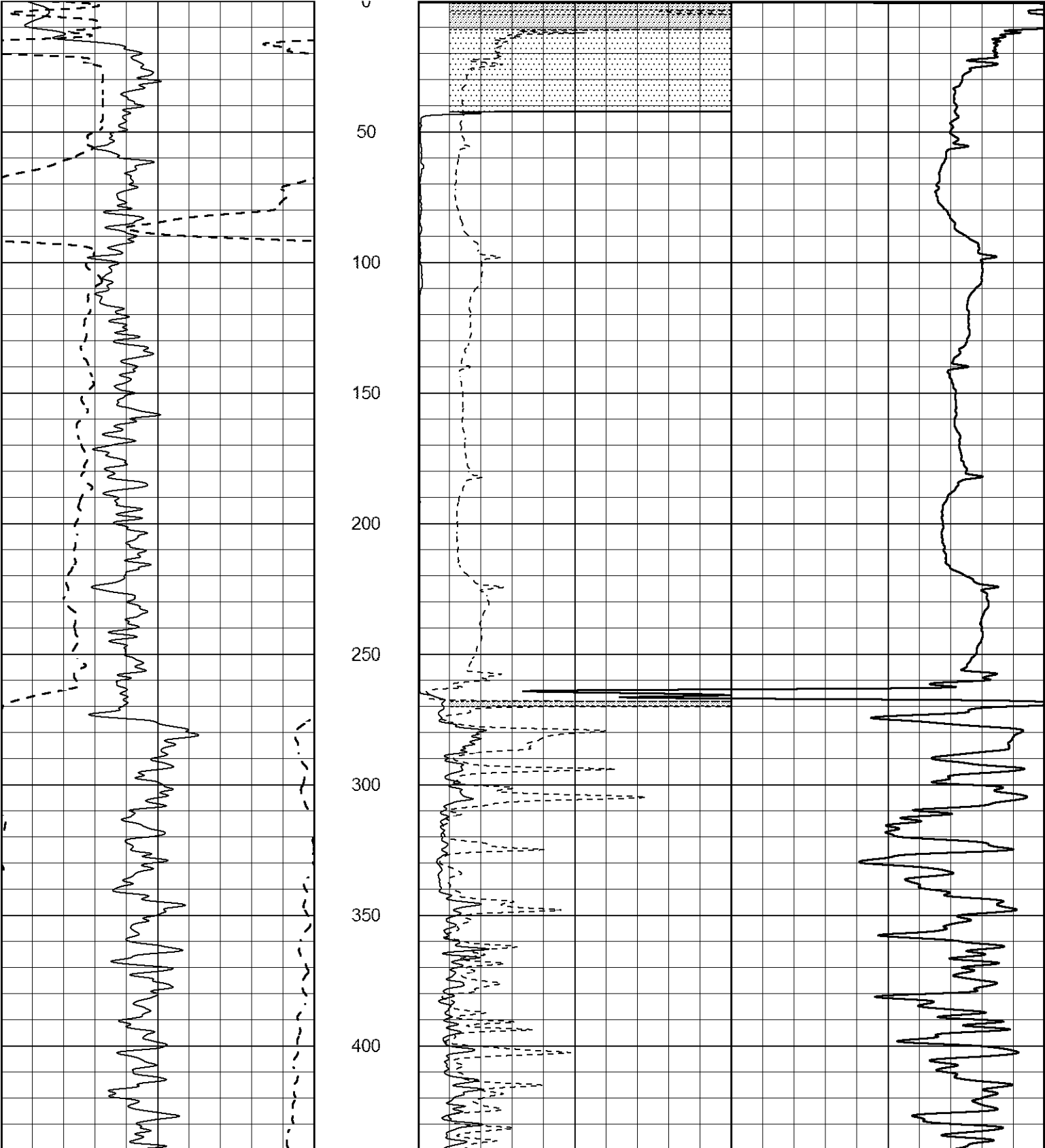
FROM HARDTNER, KANSAS GO NORTH ON MAIN STREET PAST OLD HOSPITAL, THEN EAST INTO ON FIRST LEASE ROAD OUT OF TOWN ACROSS FROM THE CEMETARY

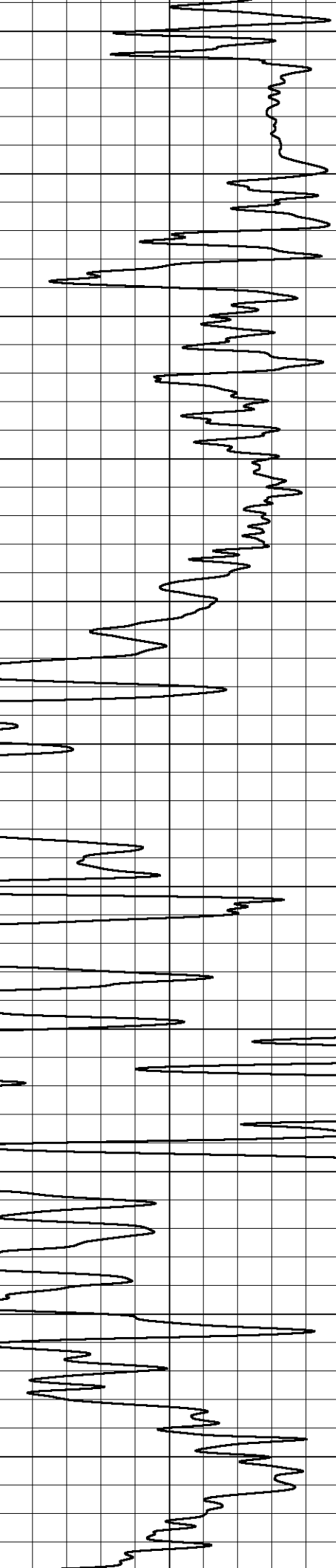
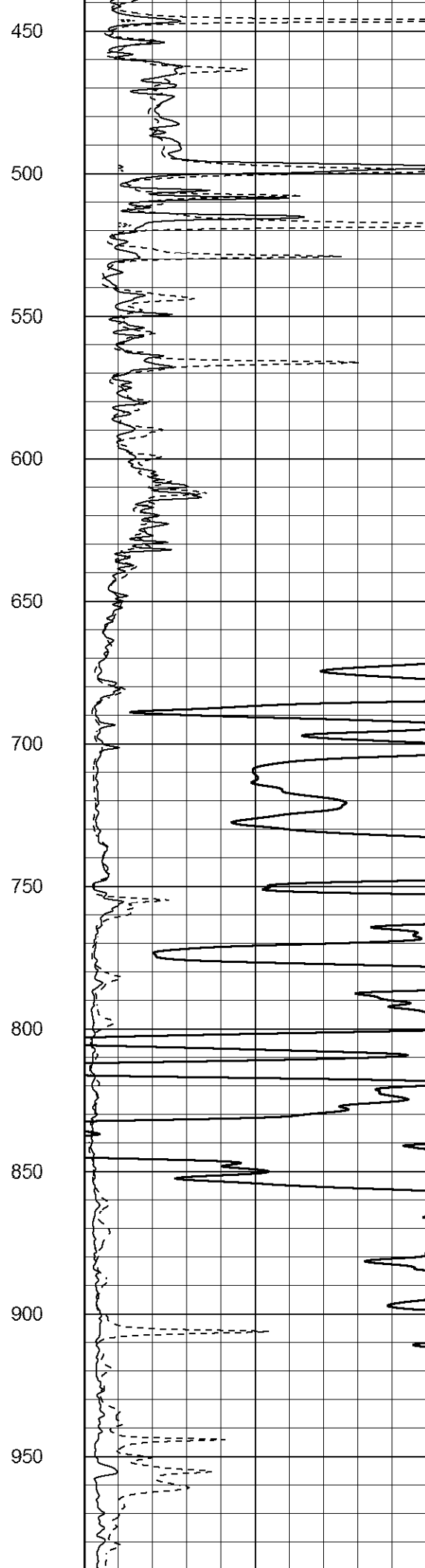
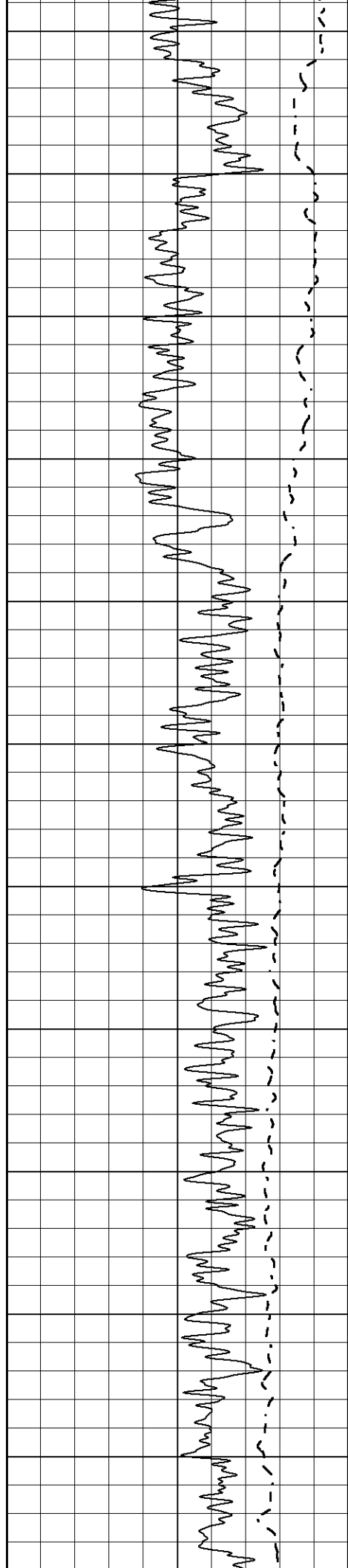


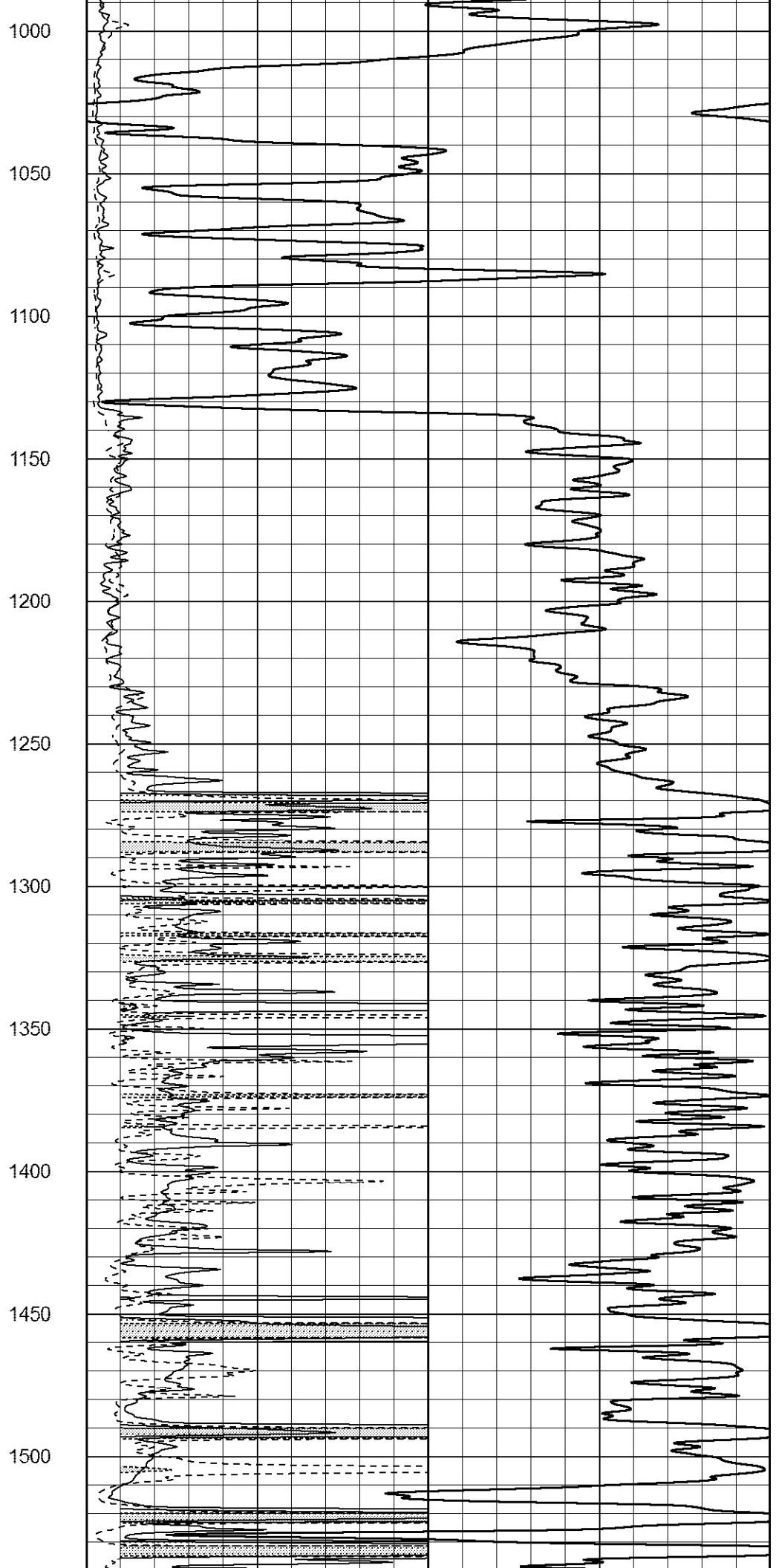
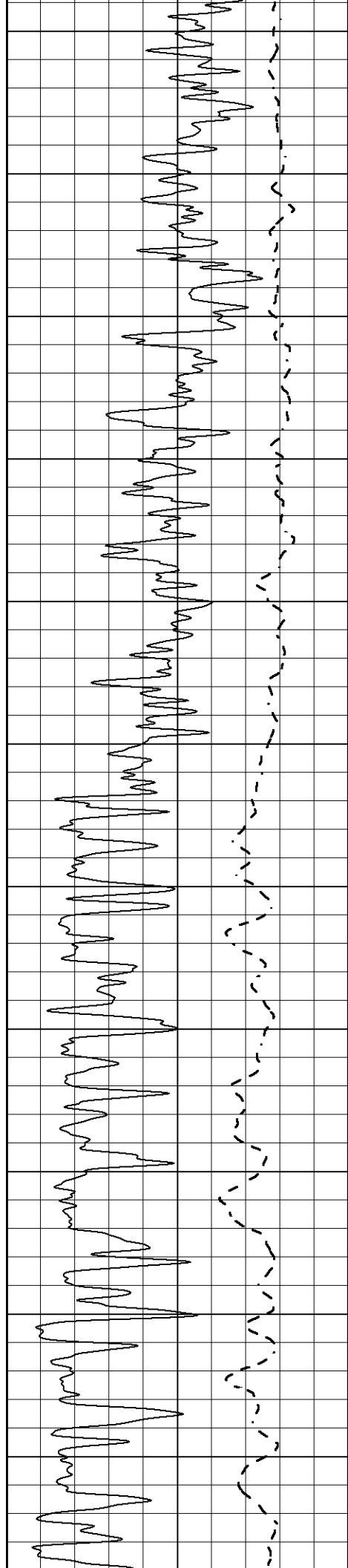
MAIN SECTION

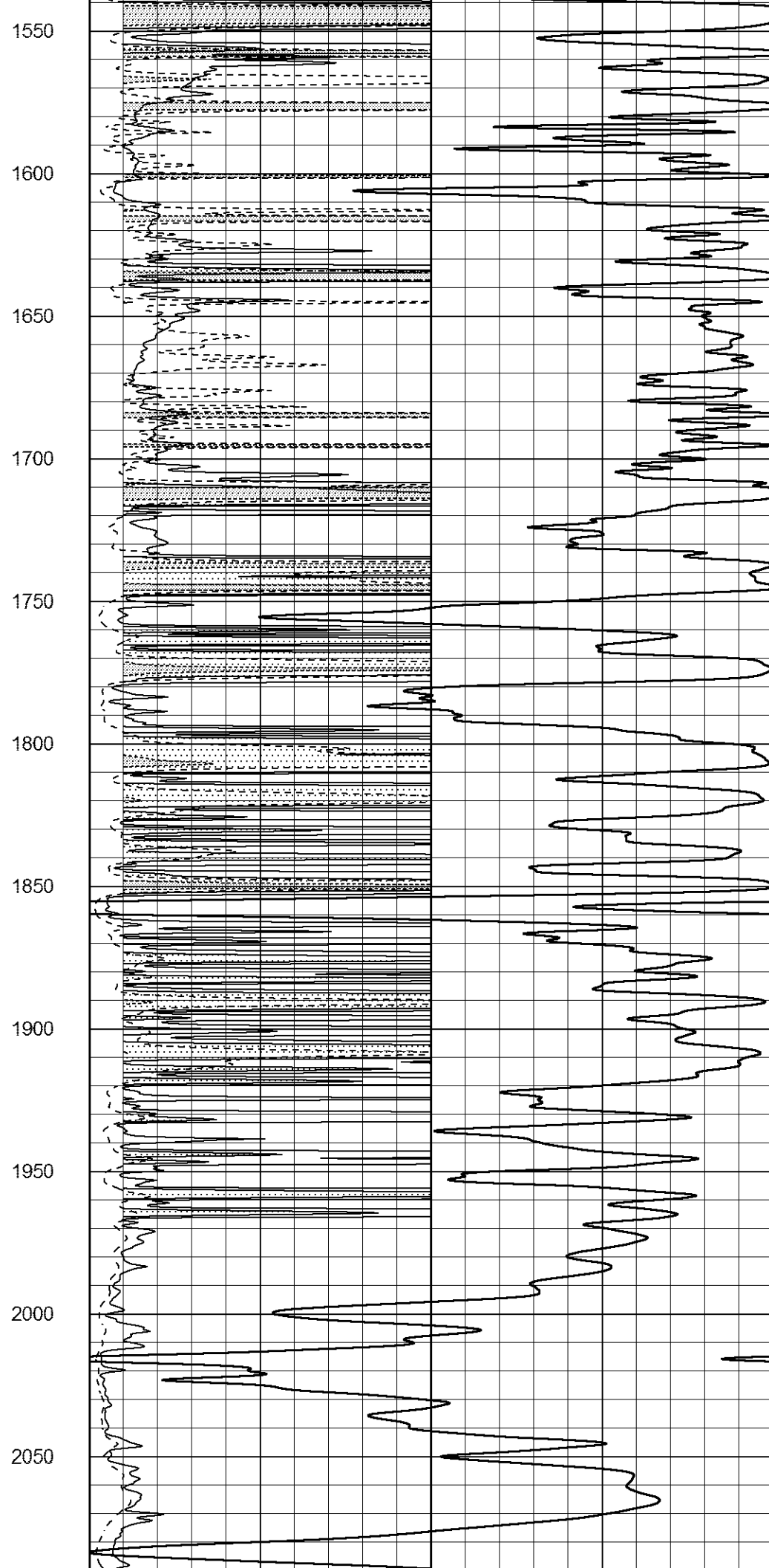
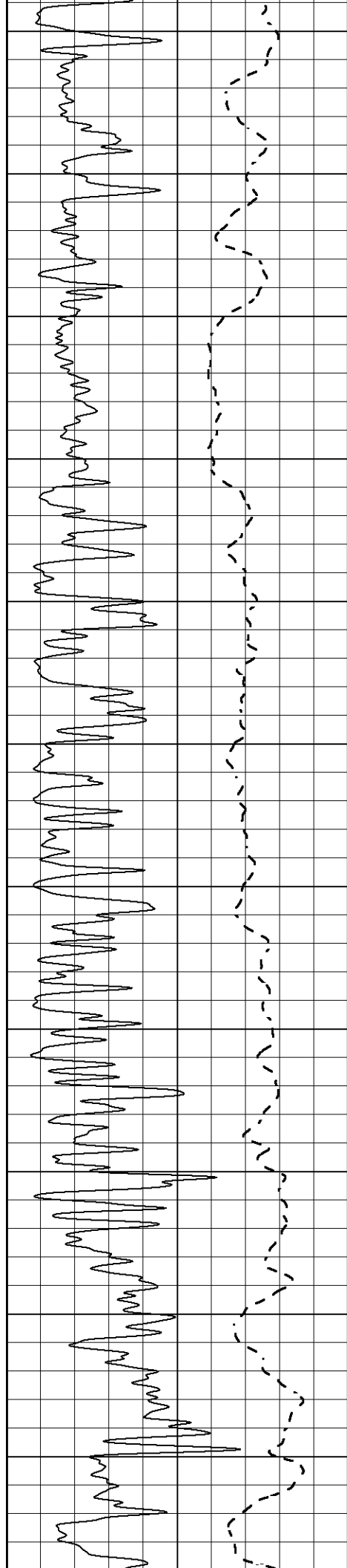
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Dataset Pathname	pass6D
Presentation Format	_dil2
Dataset Creation	Fri Oct 28 06:40:00 2022
Charted by	Depth in Feet scaled 1:600

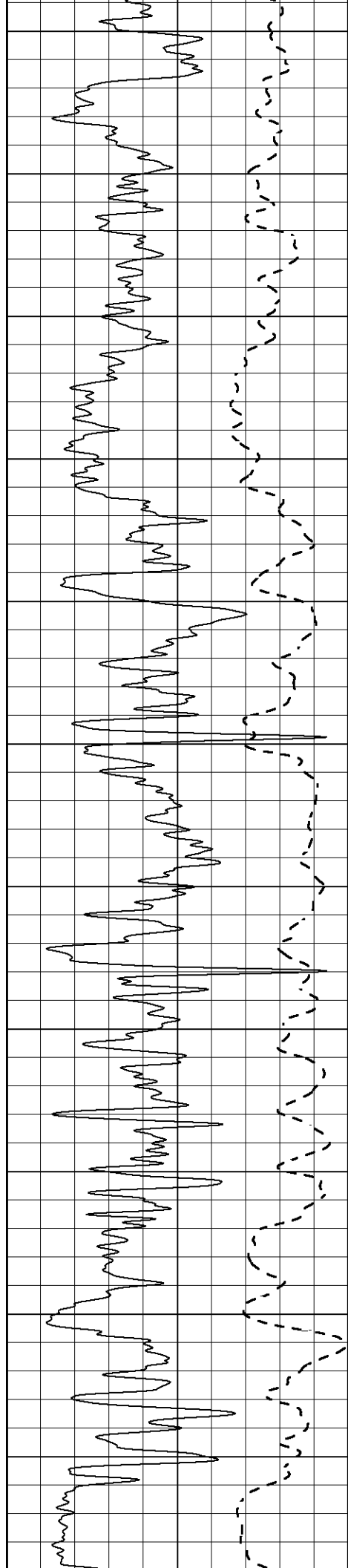
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-100	SP (mV)	100	0	RLL3 (Ohm-m)	50
-----			0	Deep Induction (Ohm-m)	50
			50	RILD X10 (Ohm-m)	500
			50	RLL3 X10 (Ohm-m)	500











2100

2150

2200

2250

2300

2350

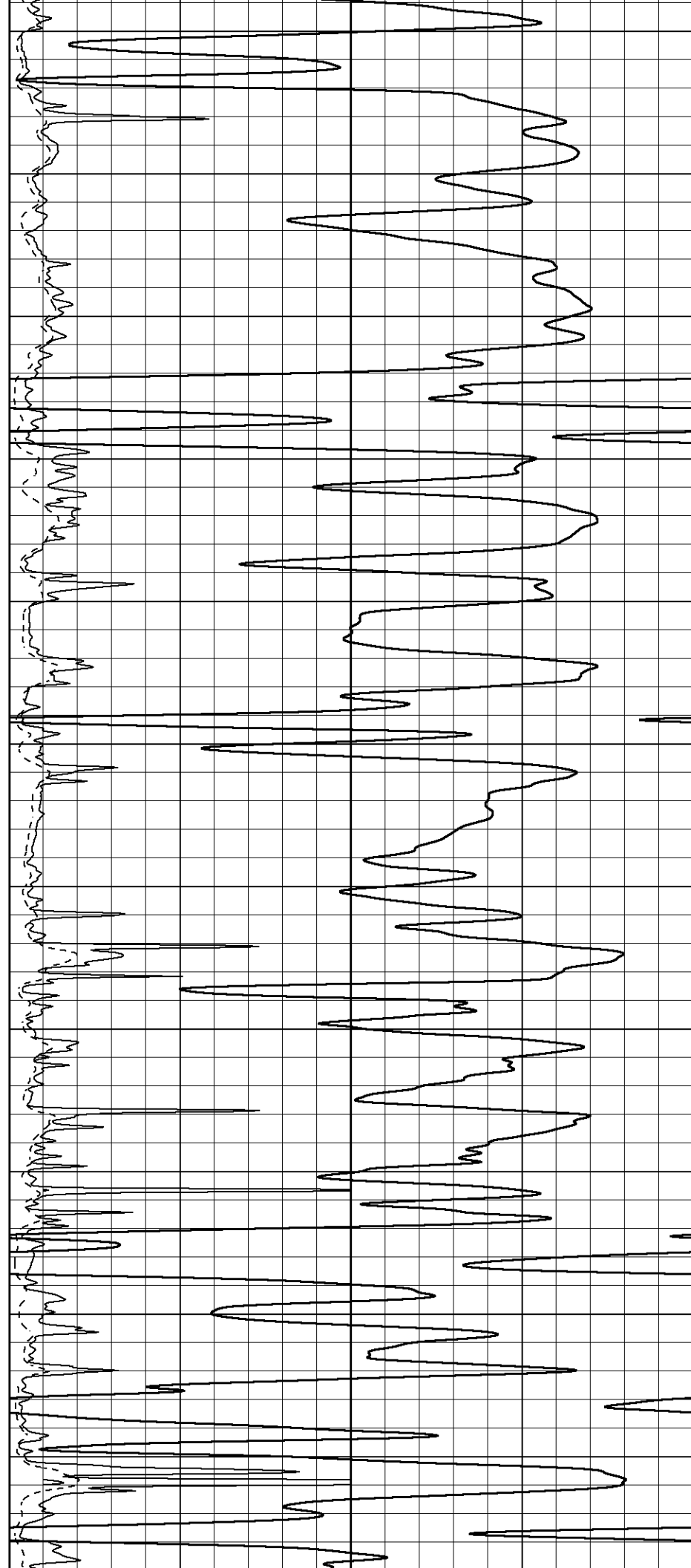
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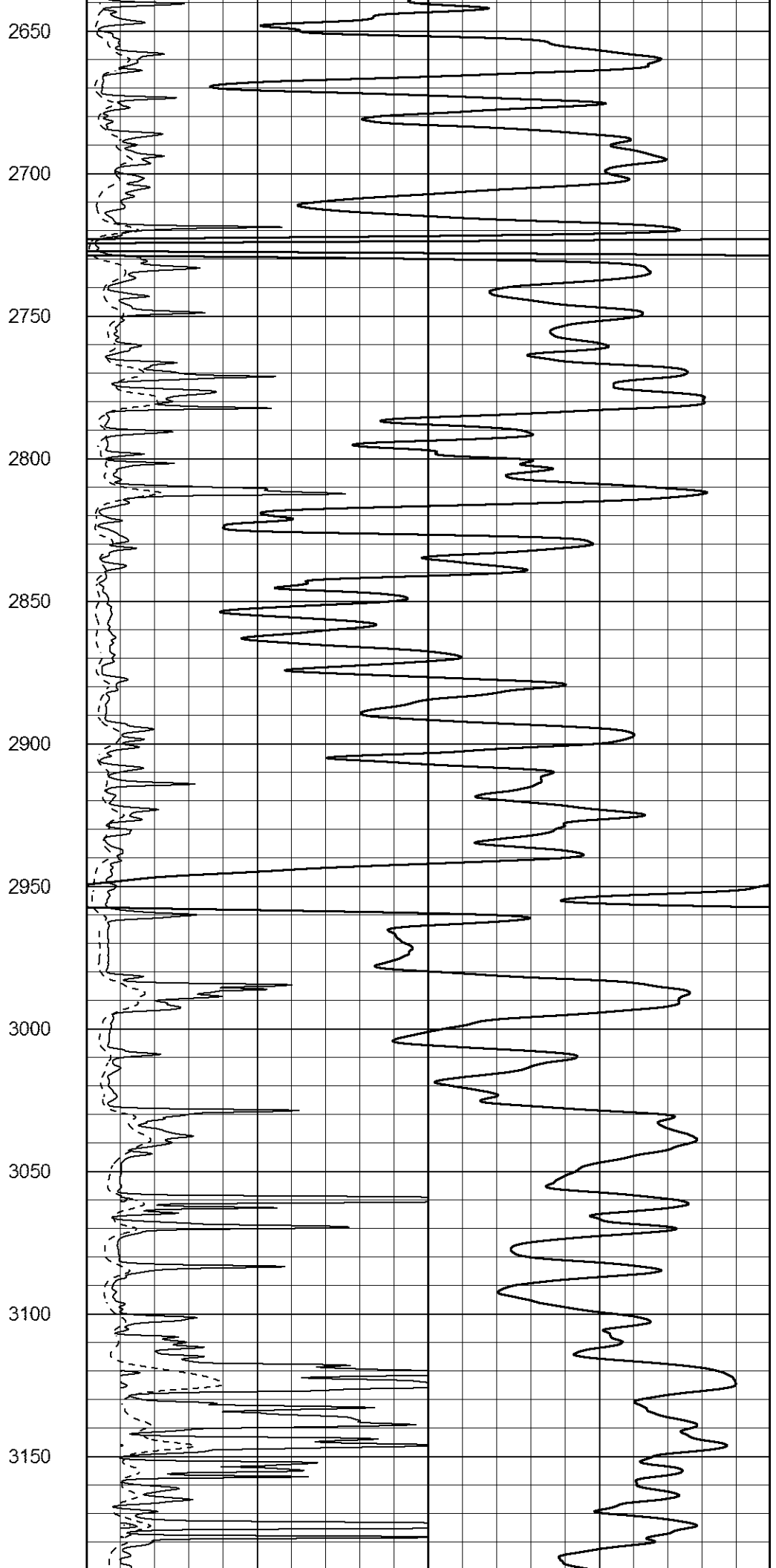
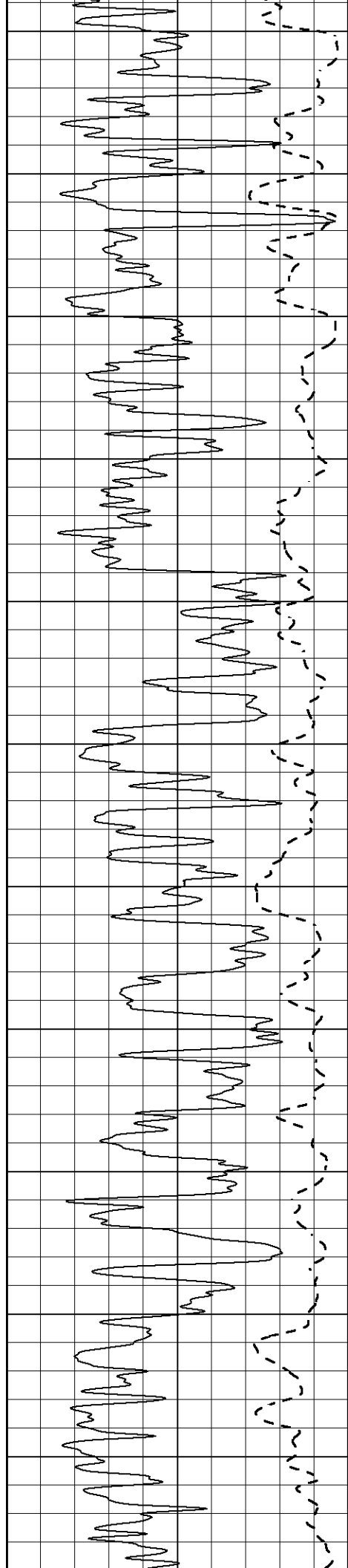
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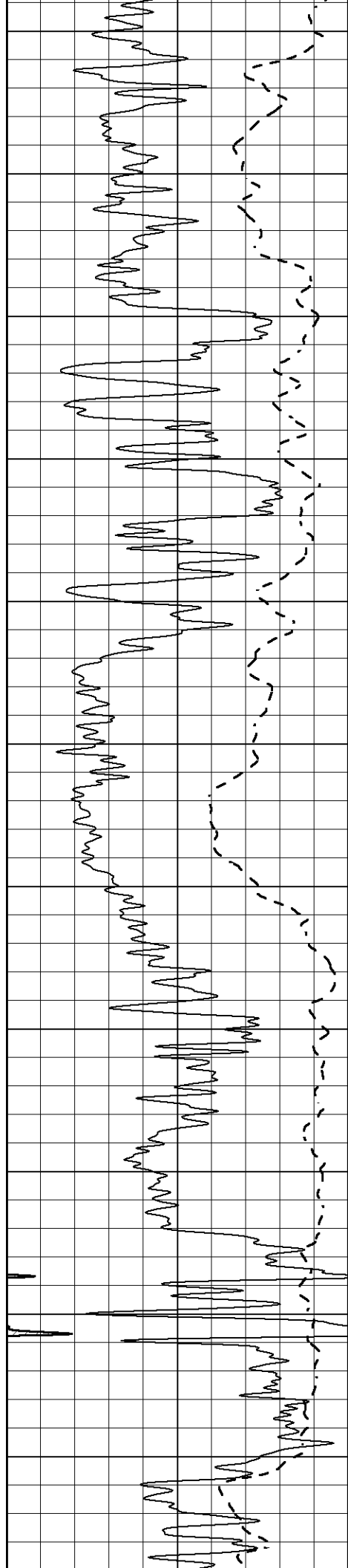
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2600







3200

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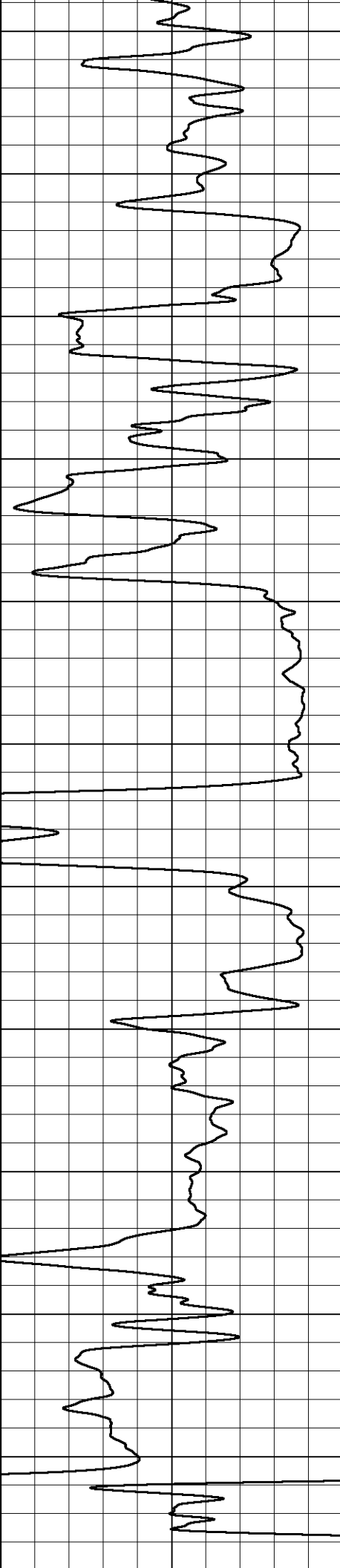
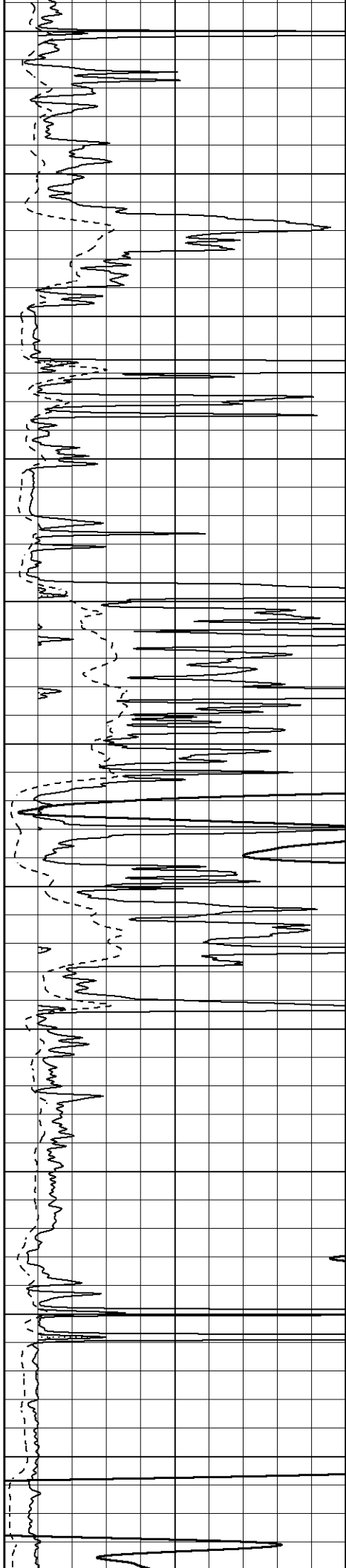
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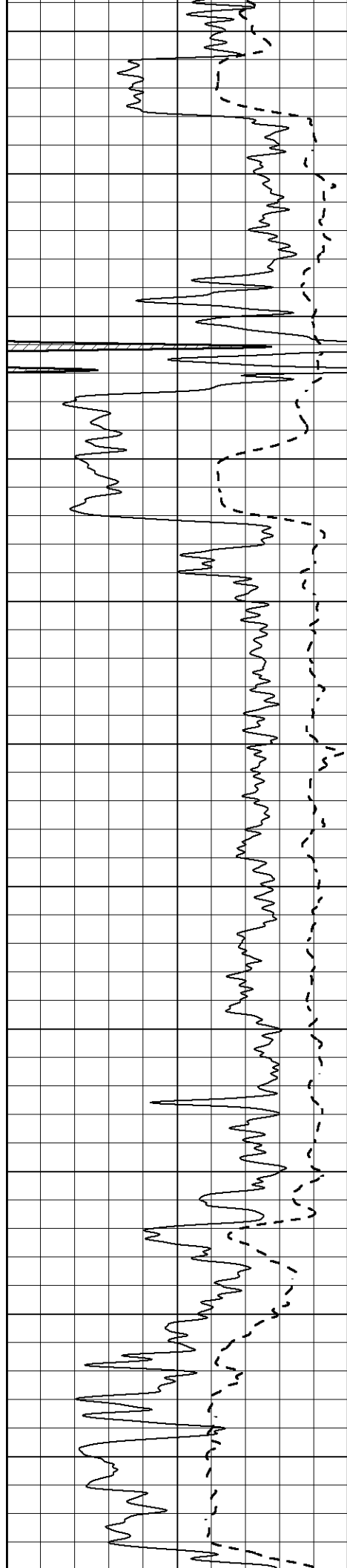
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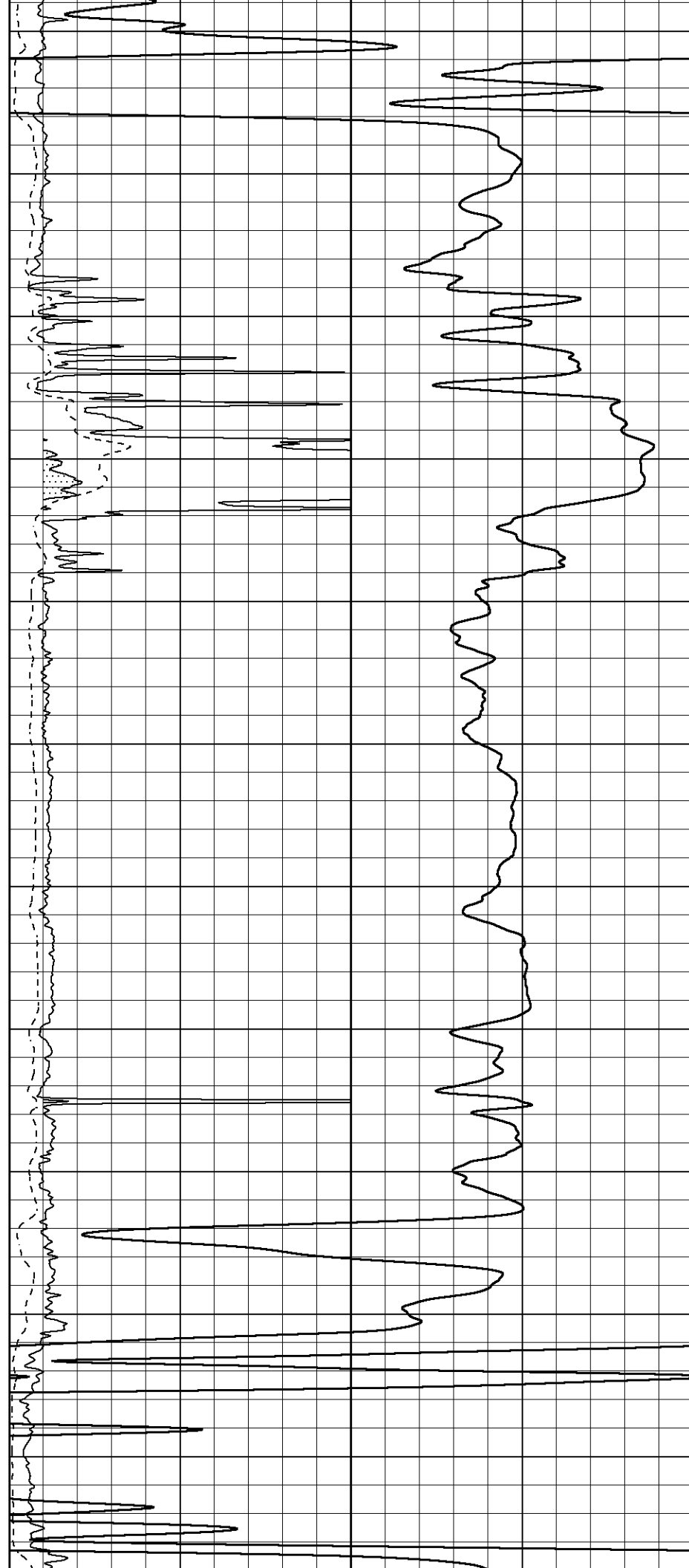
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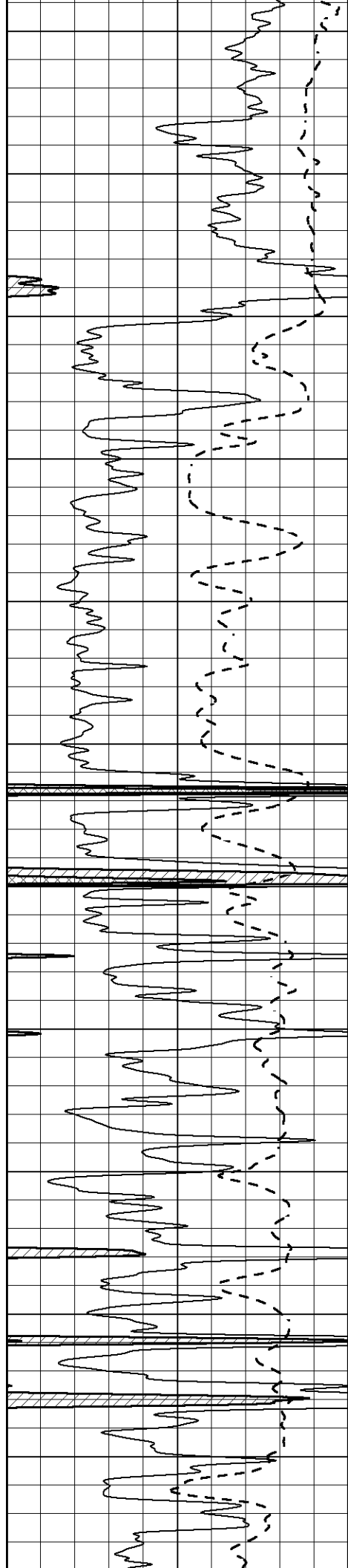
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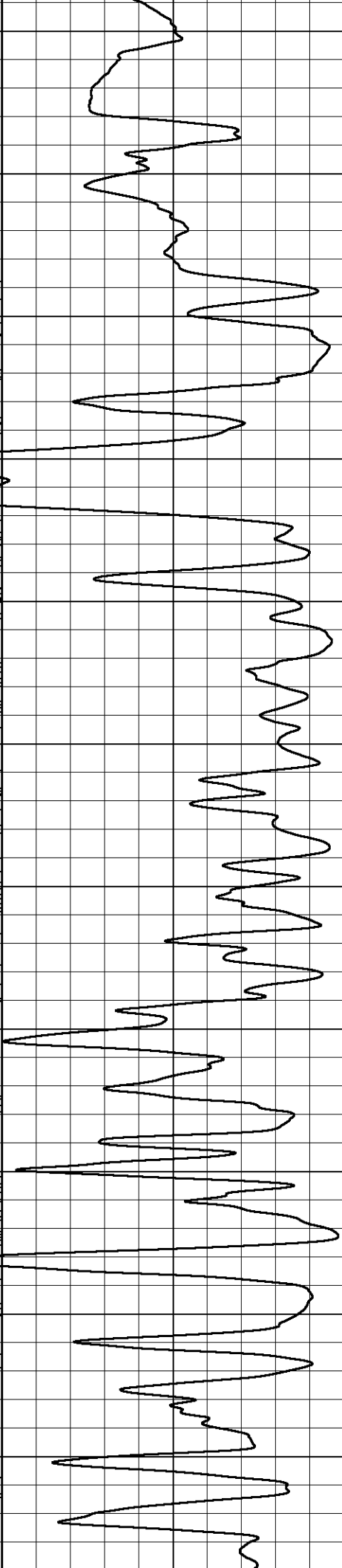
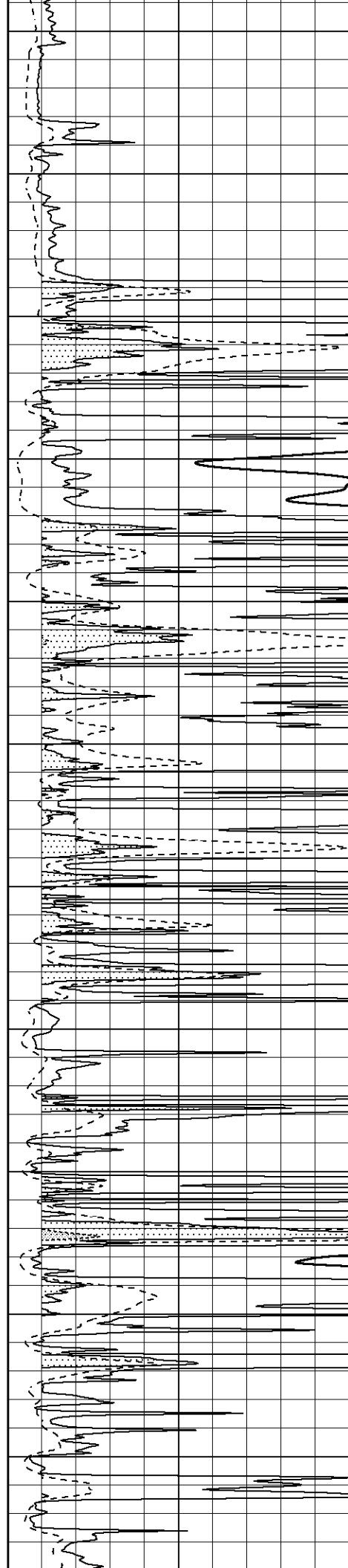
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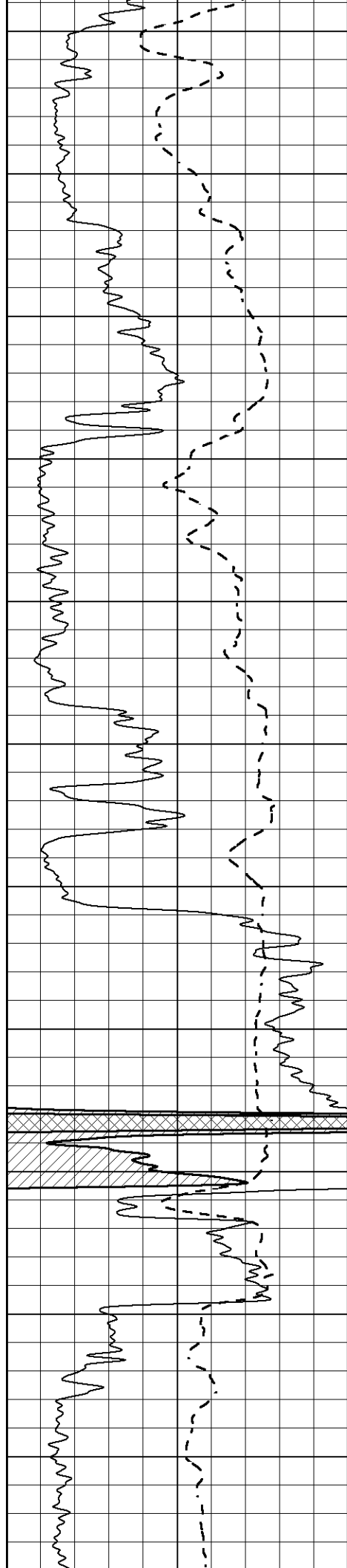
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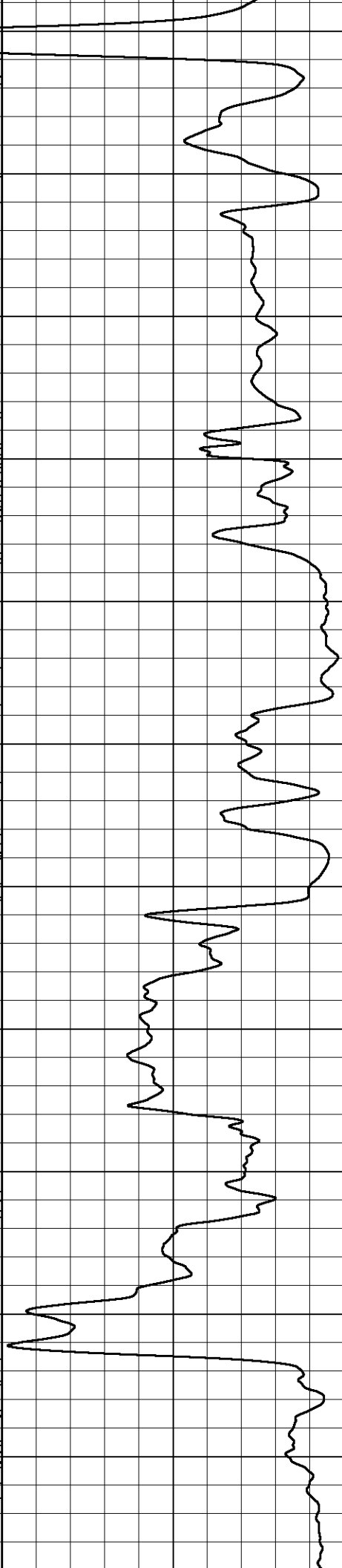
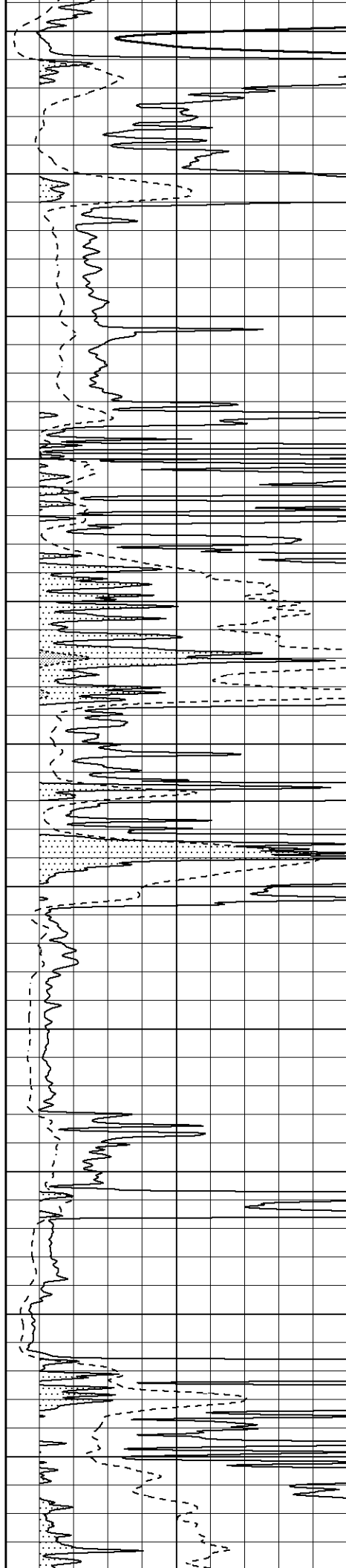
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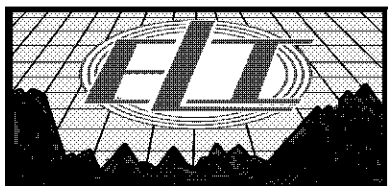
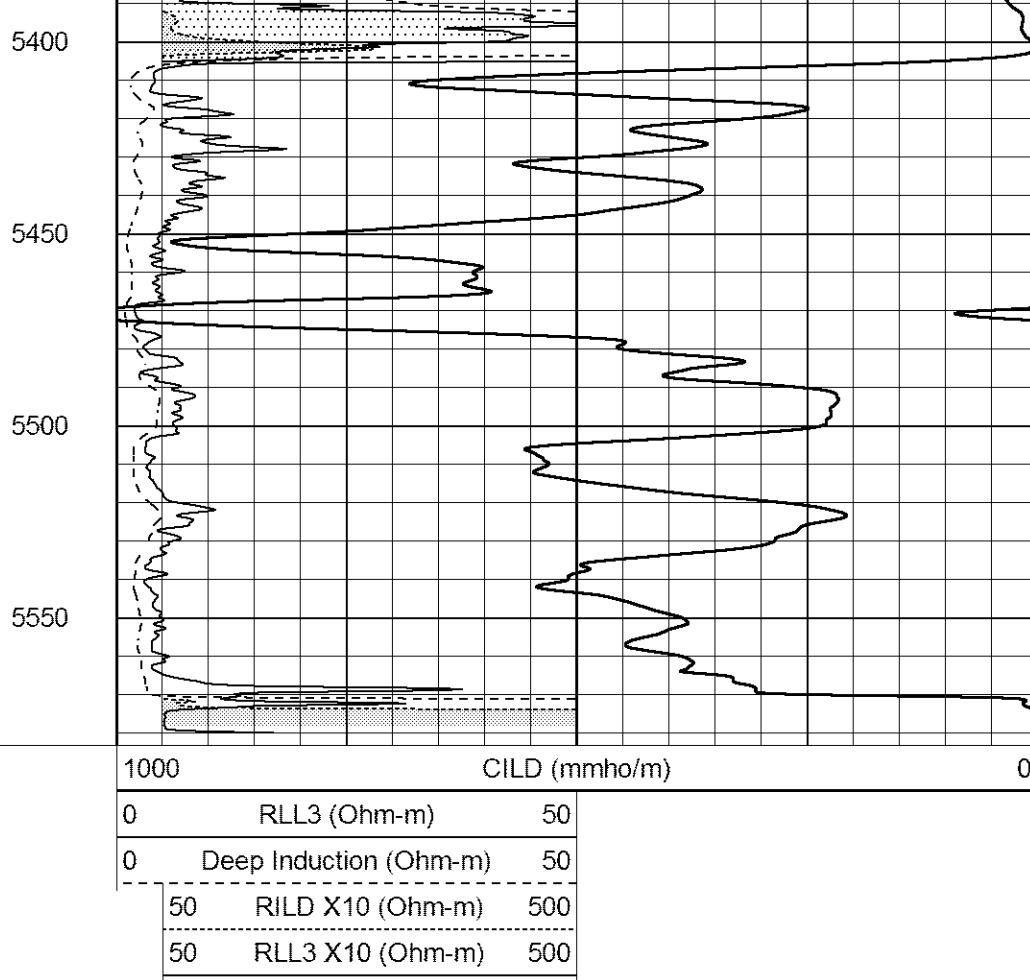
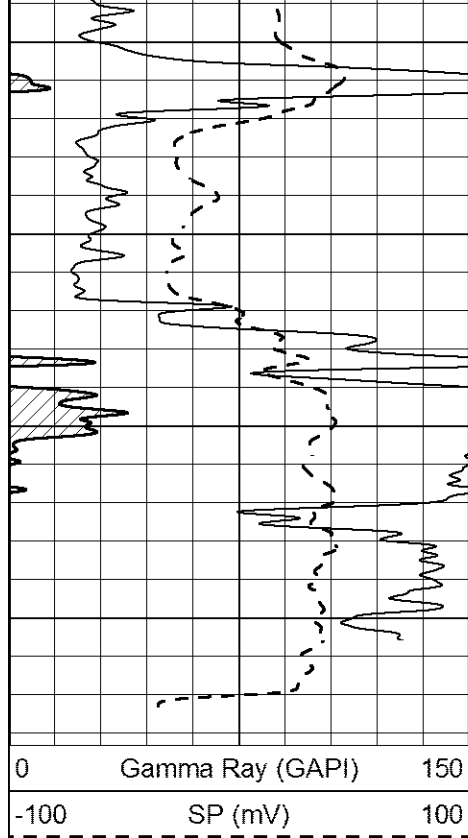
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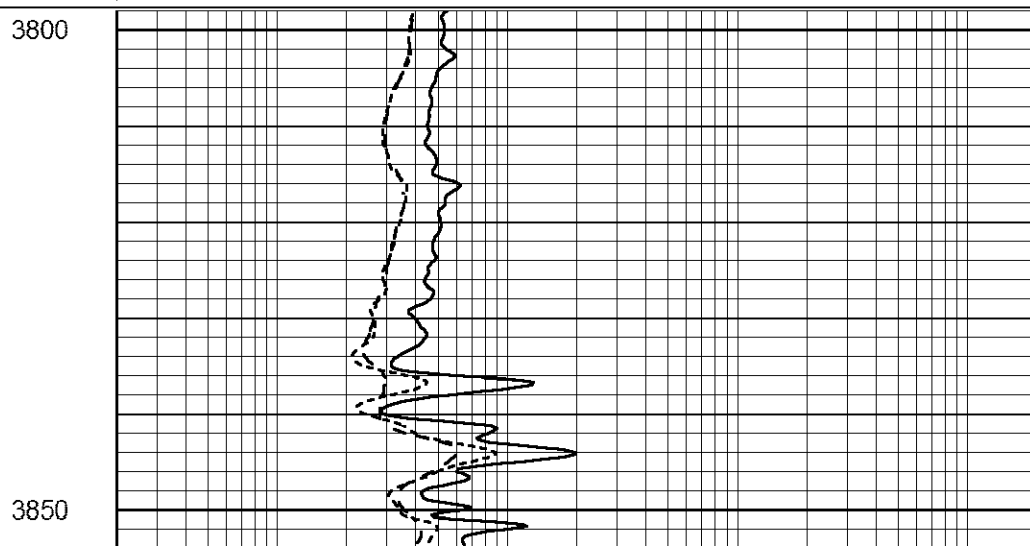
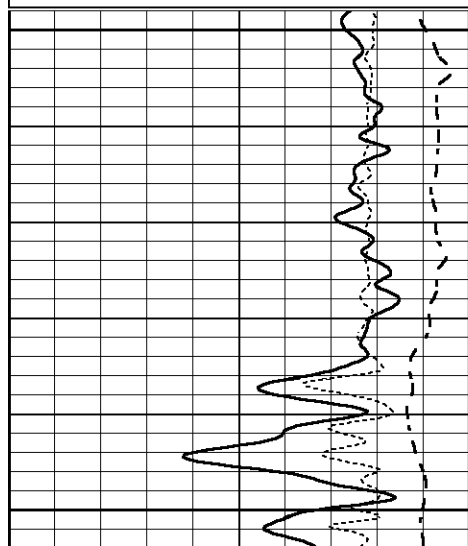
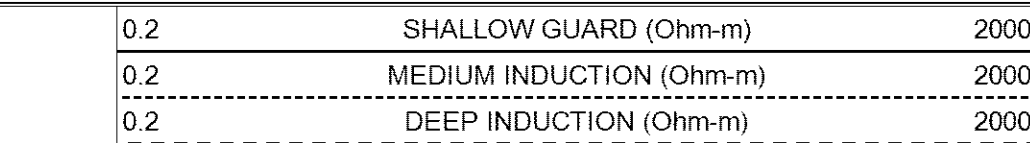
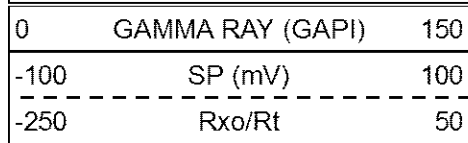
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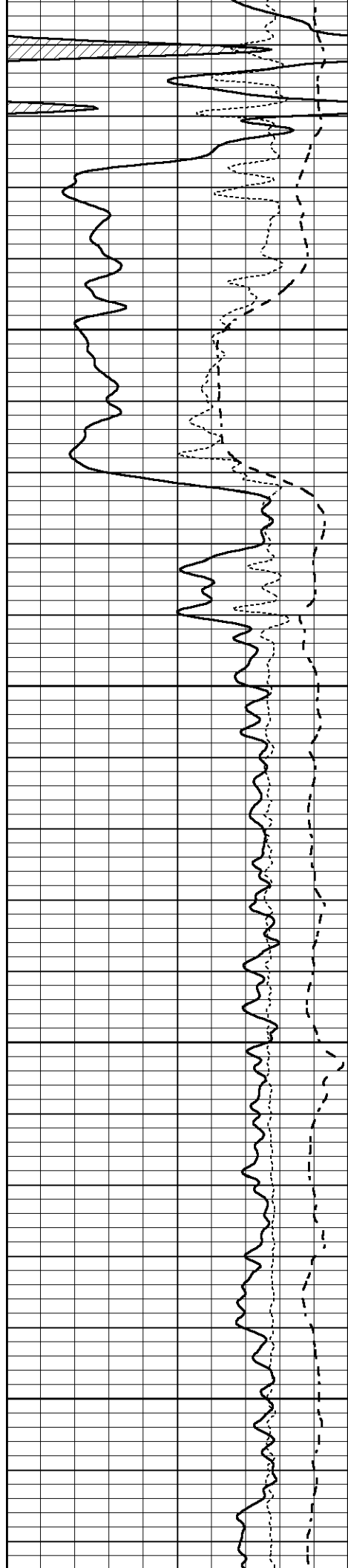




MAIN SECTION

Database File 7241pe.db
 Dataset Pathname pass6D
 Presentation Format _dil
 Dataset Creation Fri Oct 28 06:40:00 2022
 Charted by Depth in Feet scaled 1:240



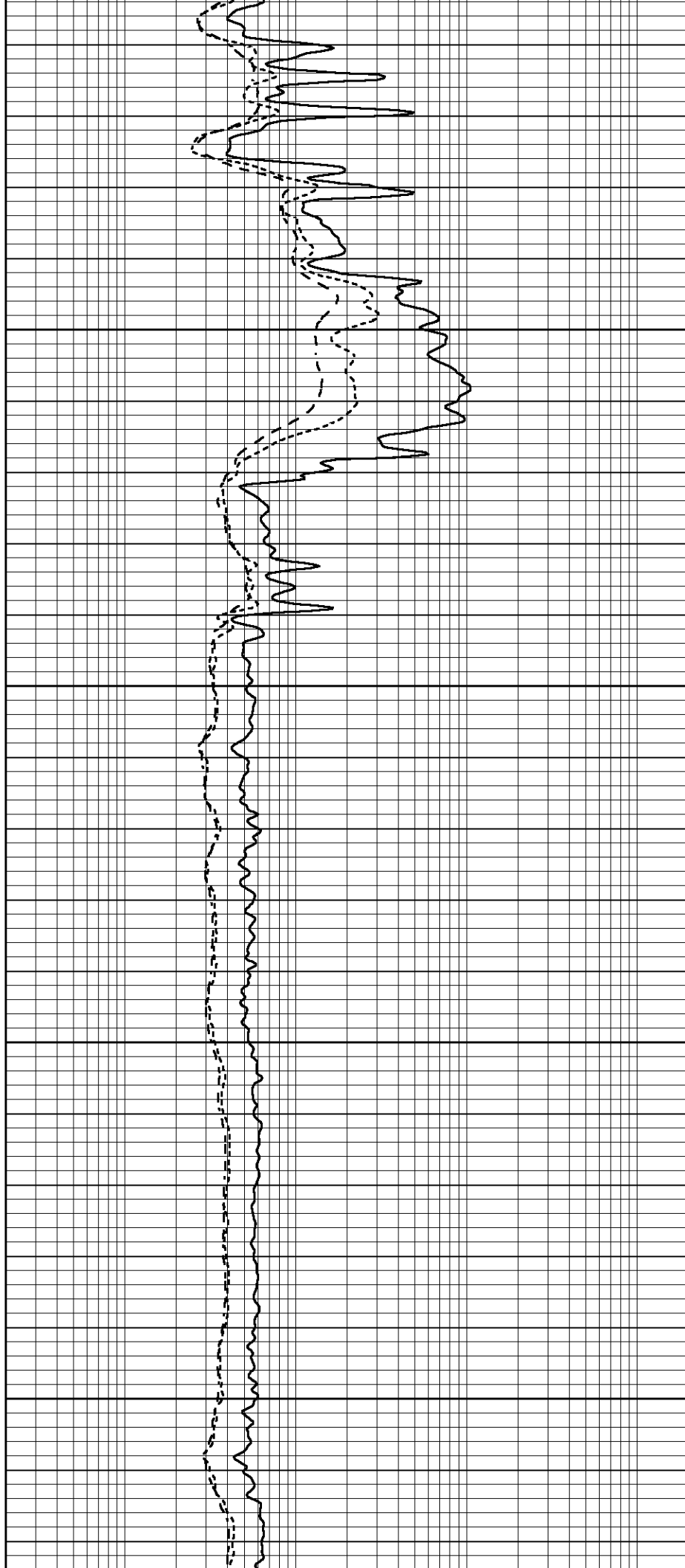


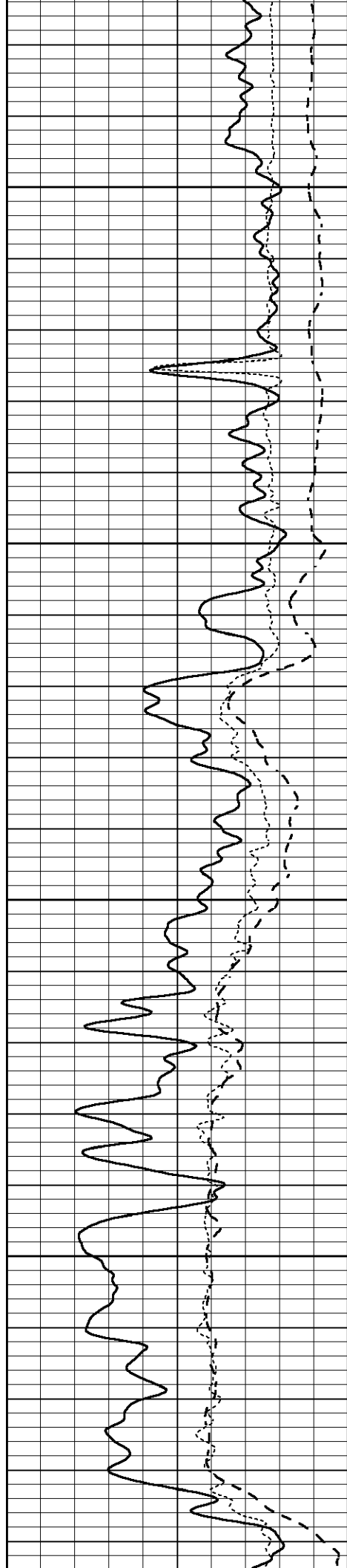
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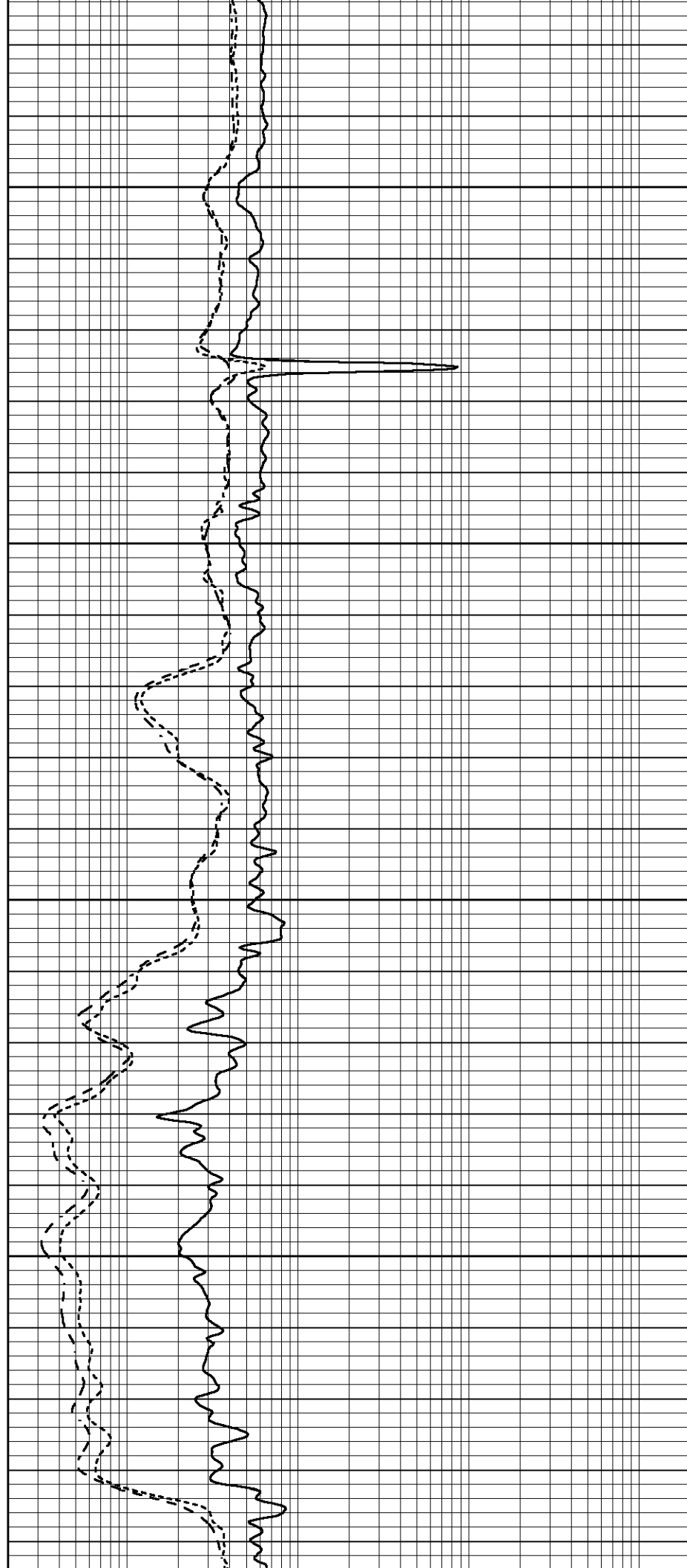


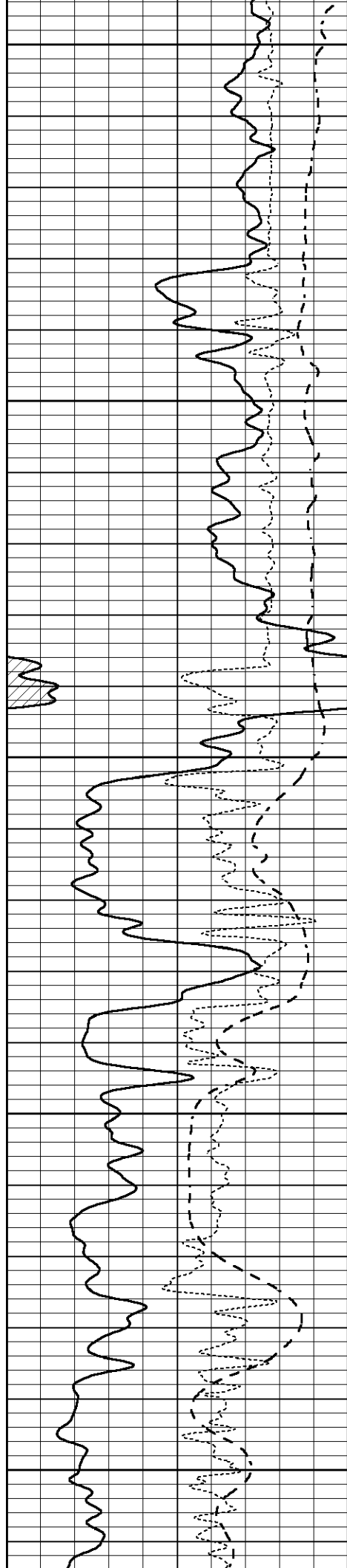
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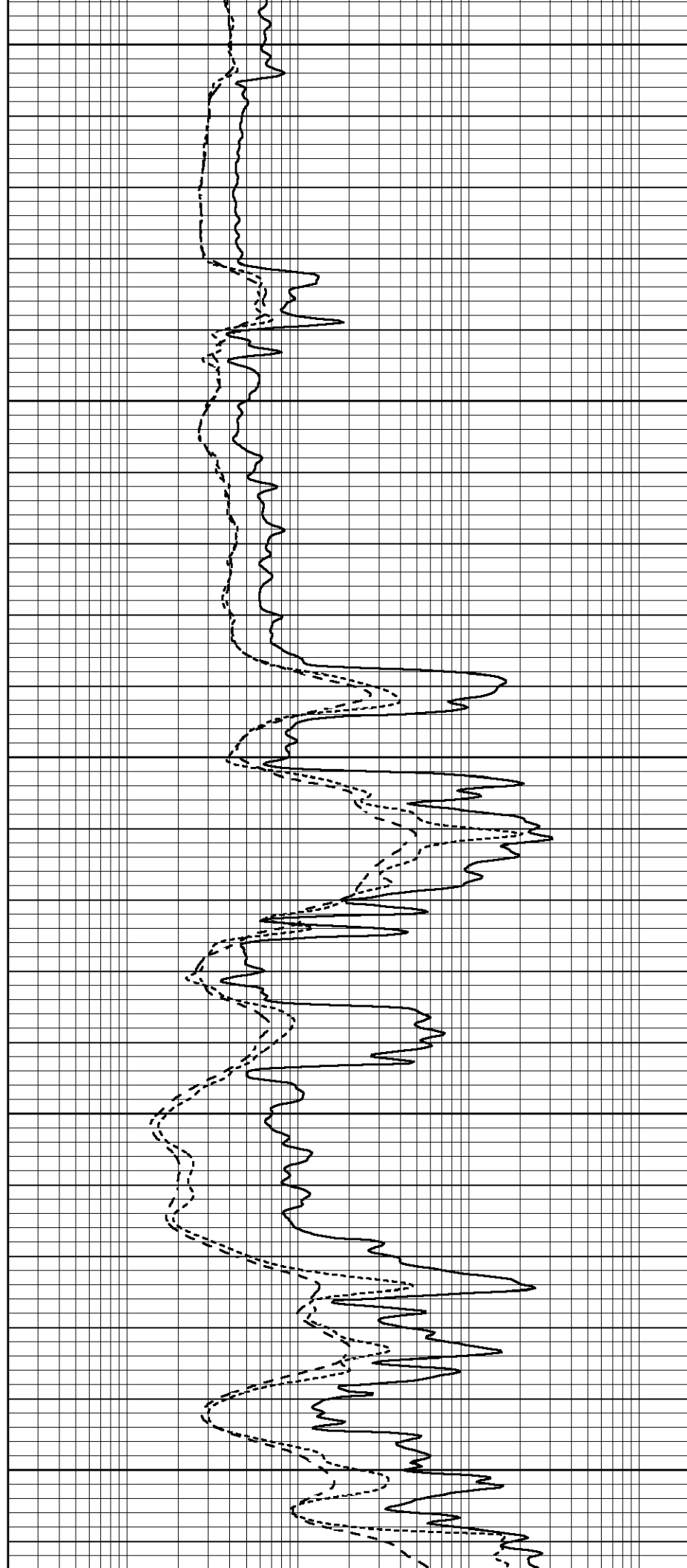
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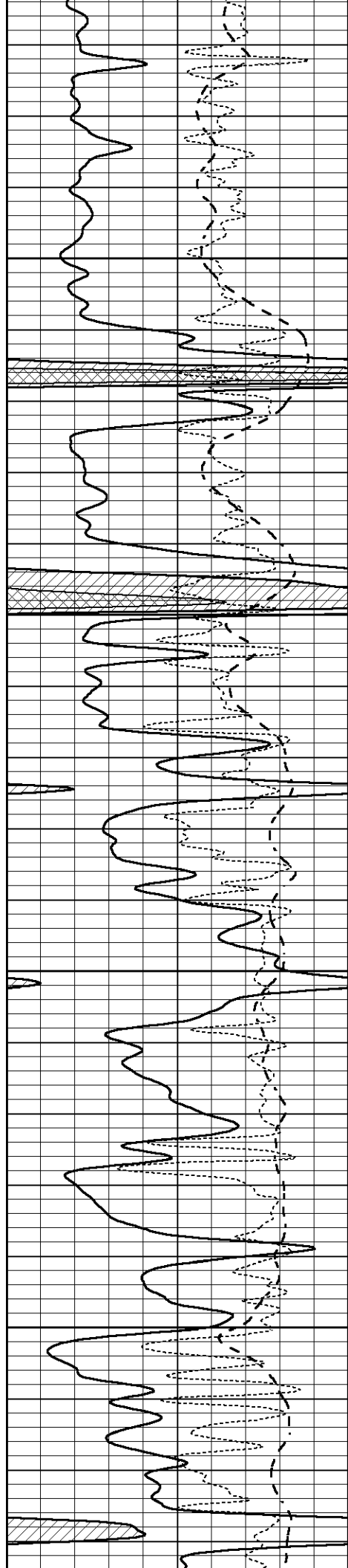
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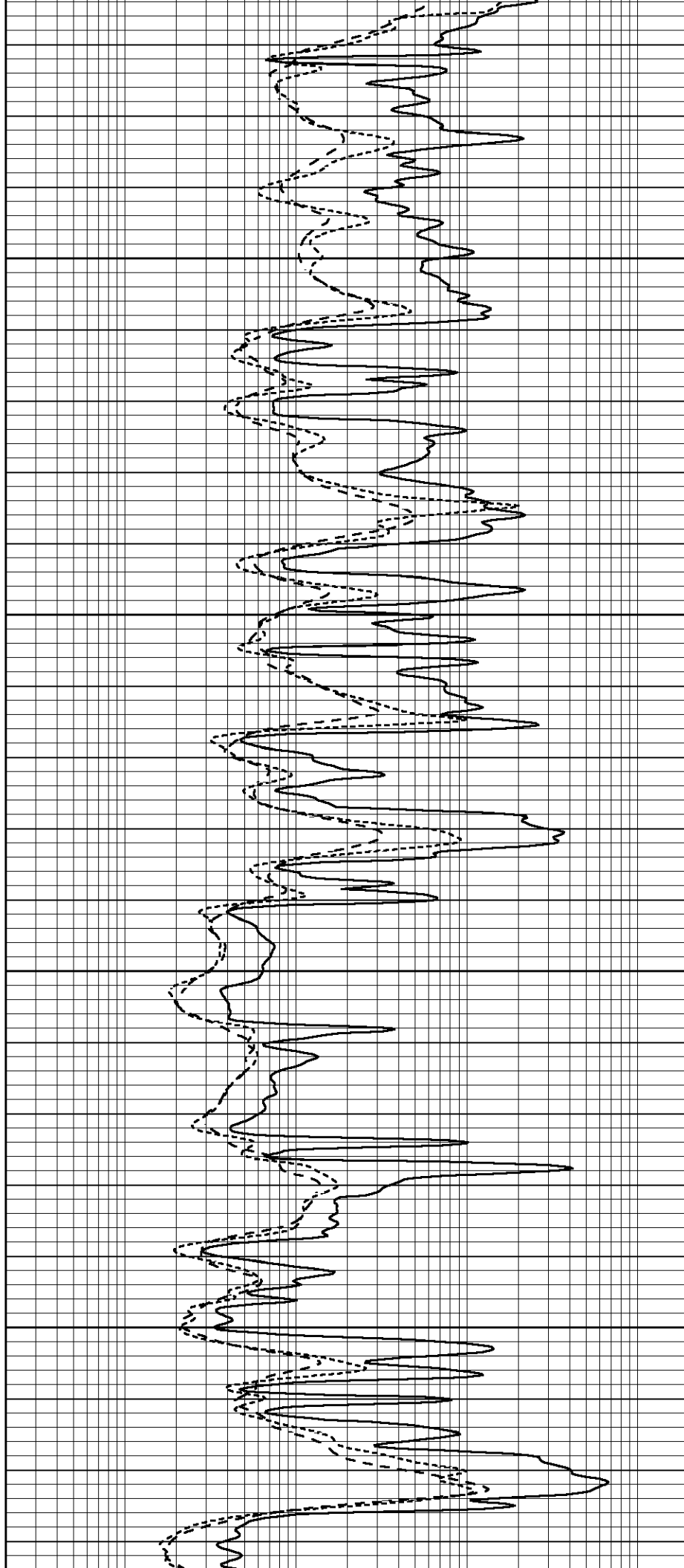


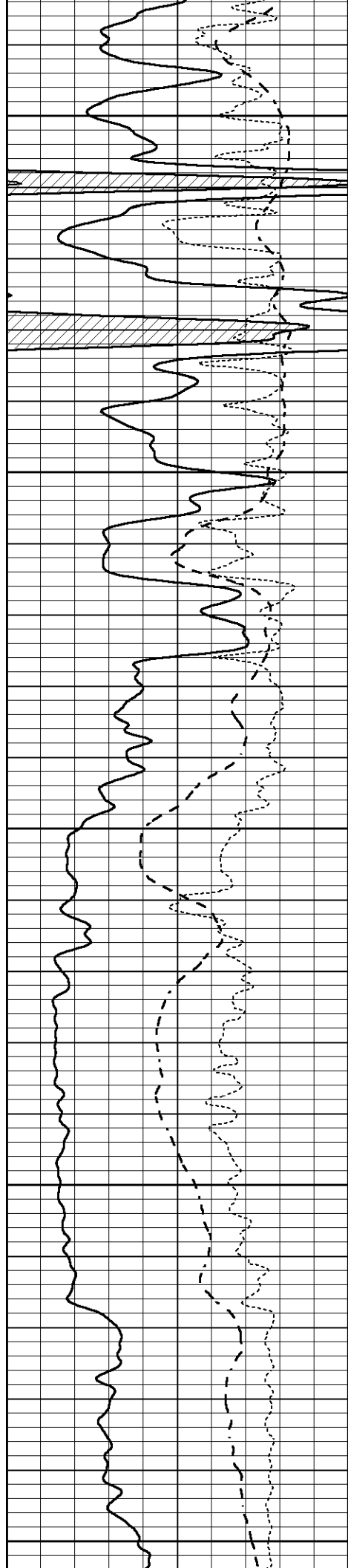
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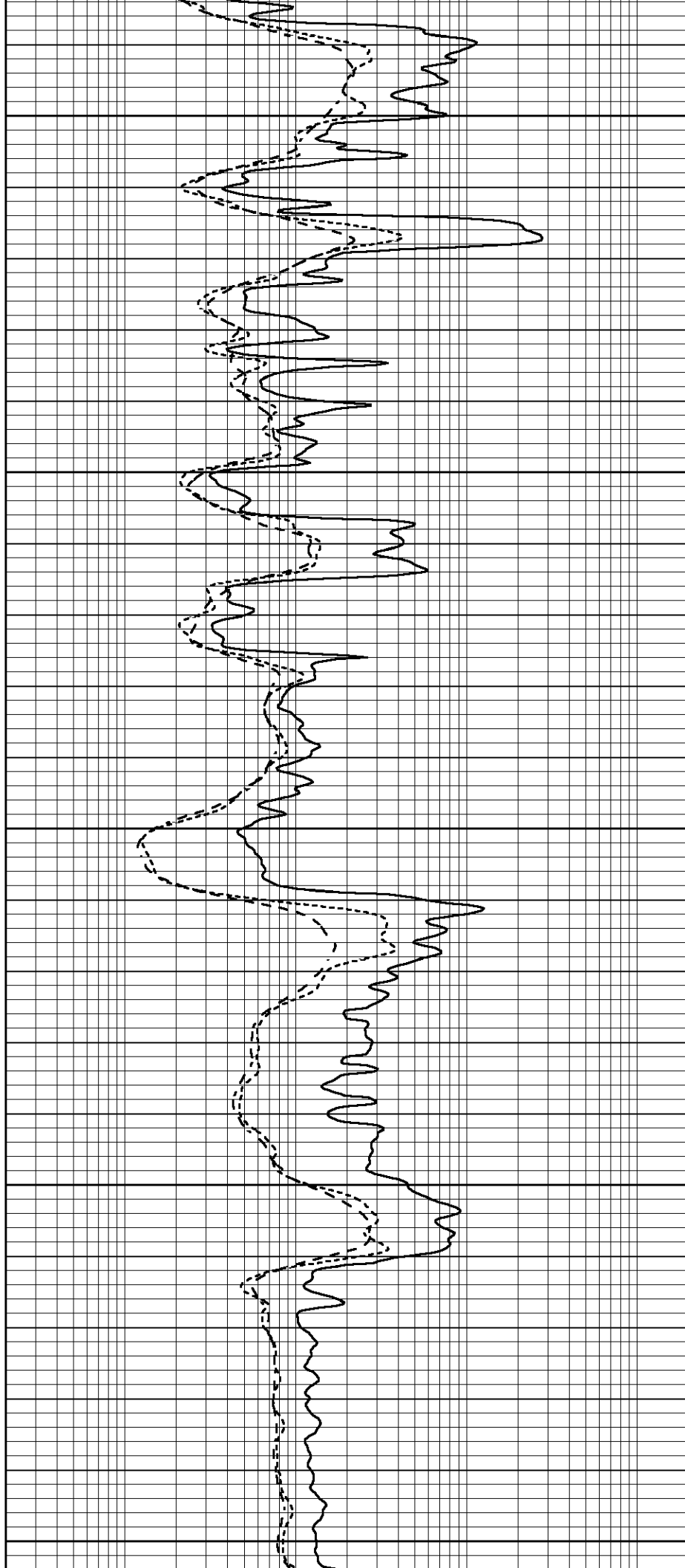
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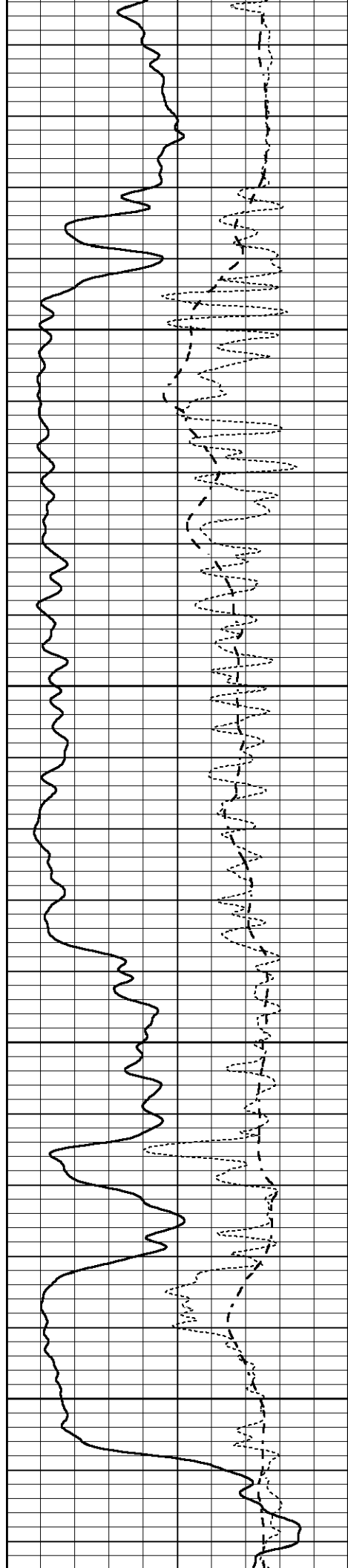
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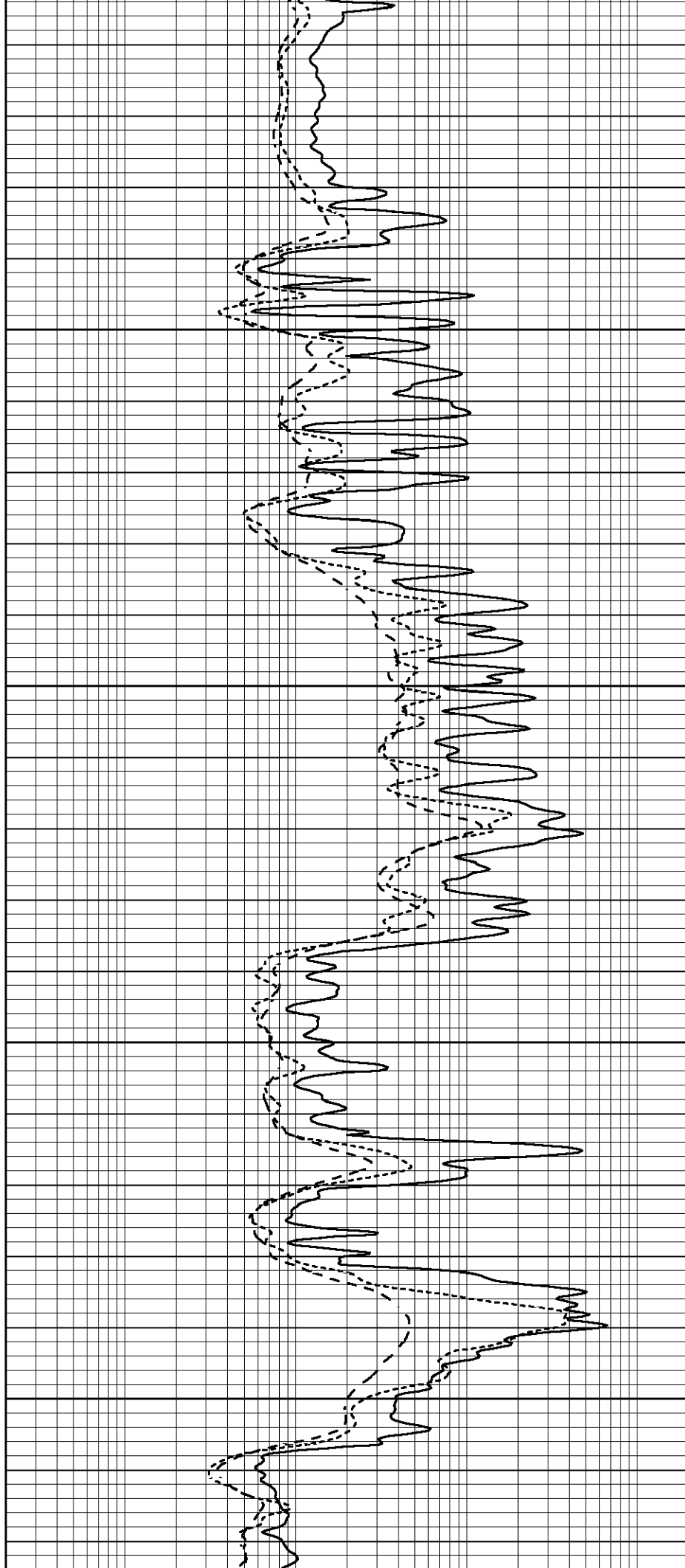


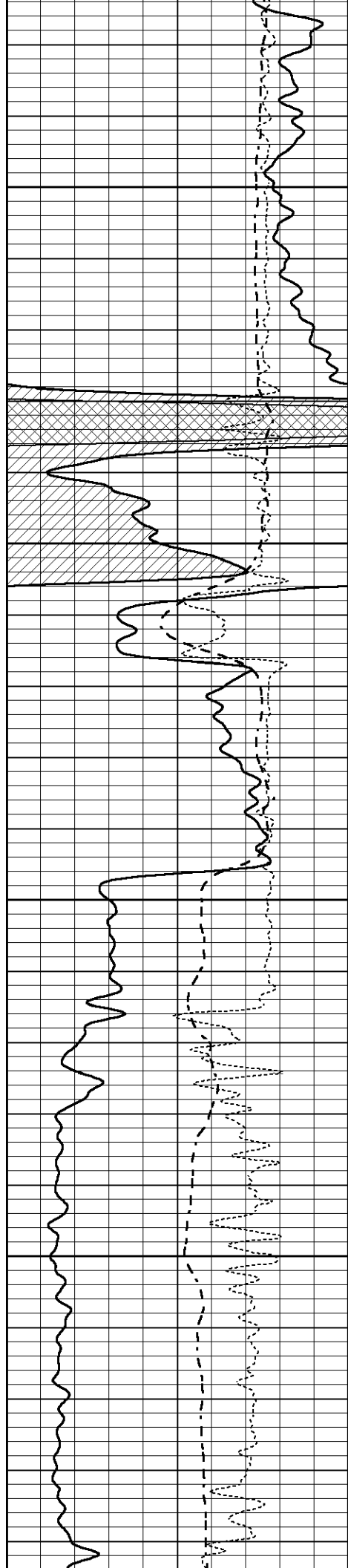
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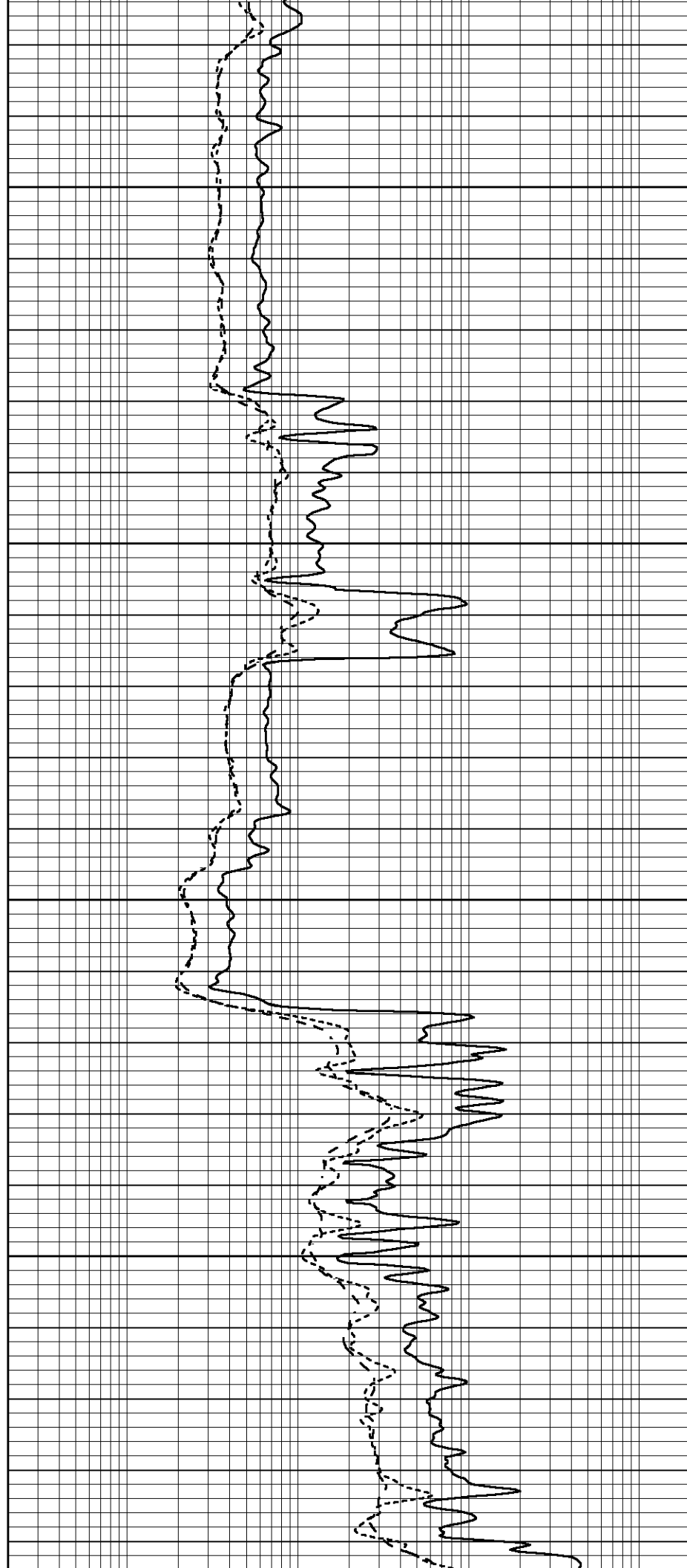


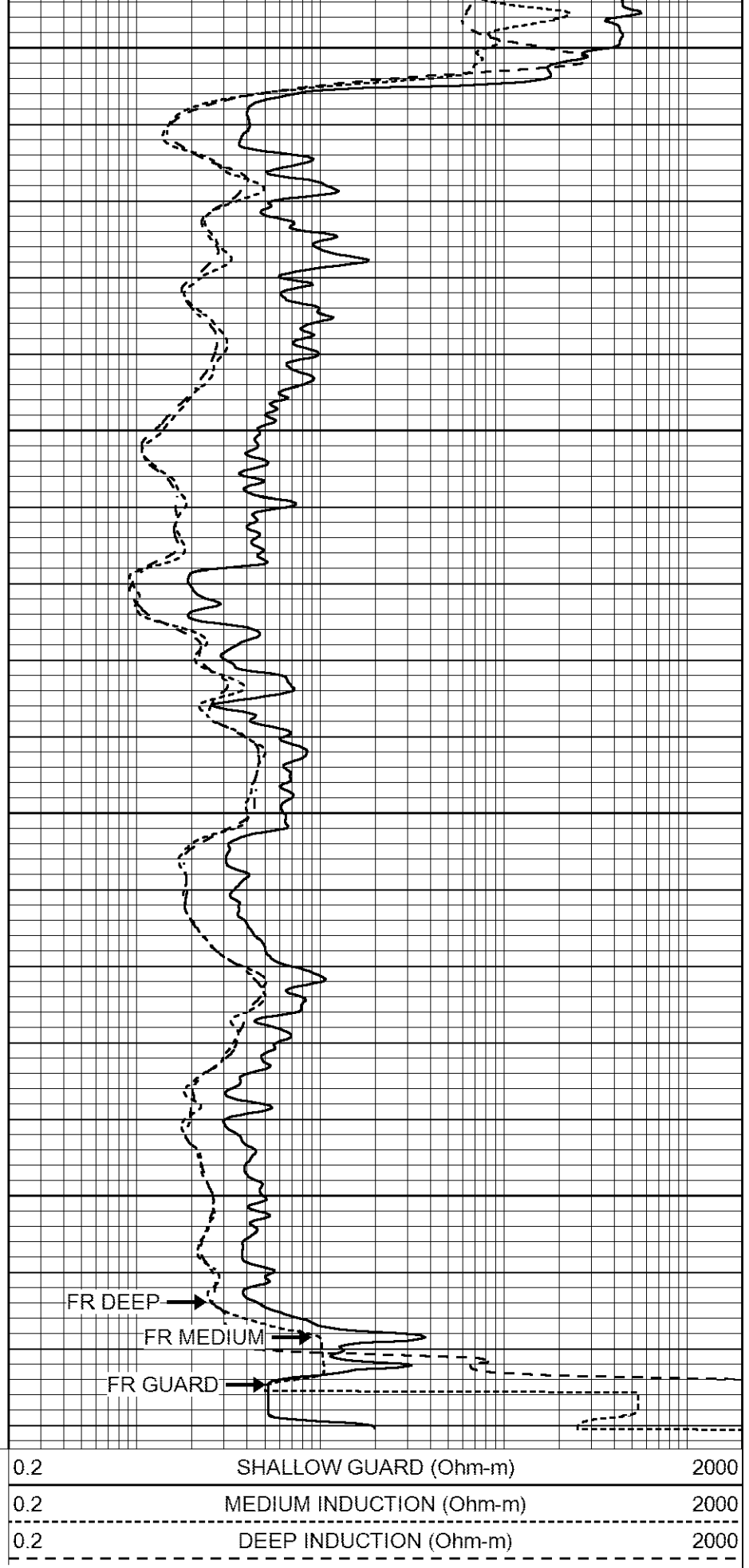
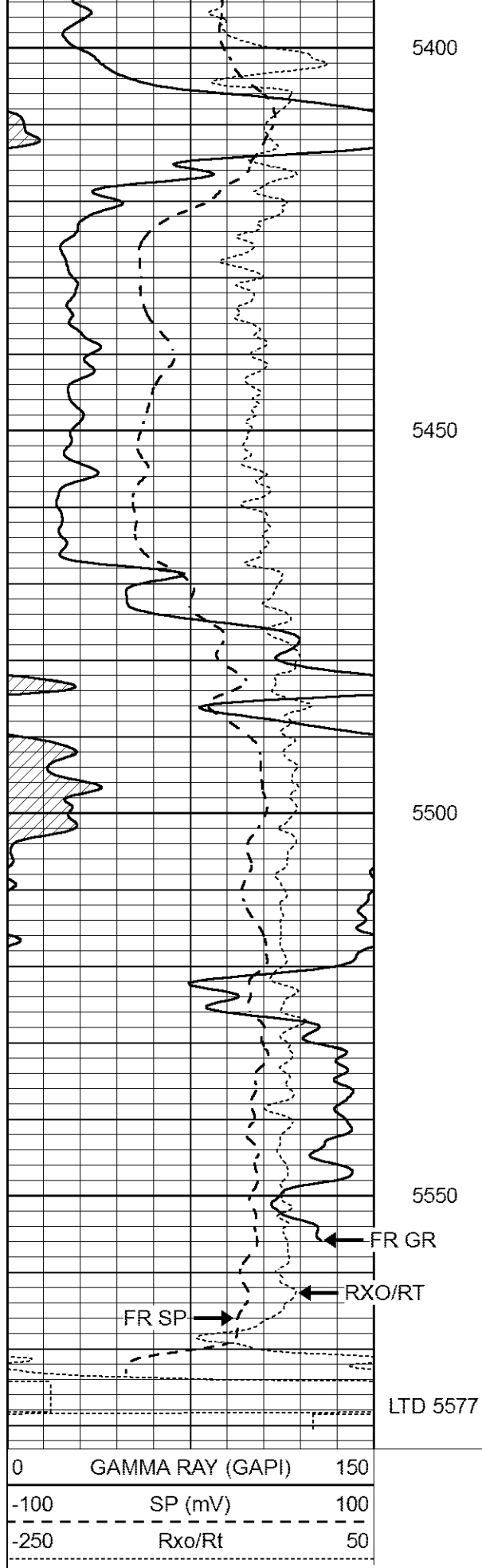
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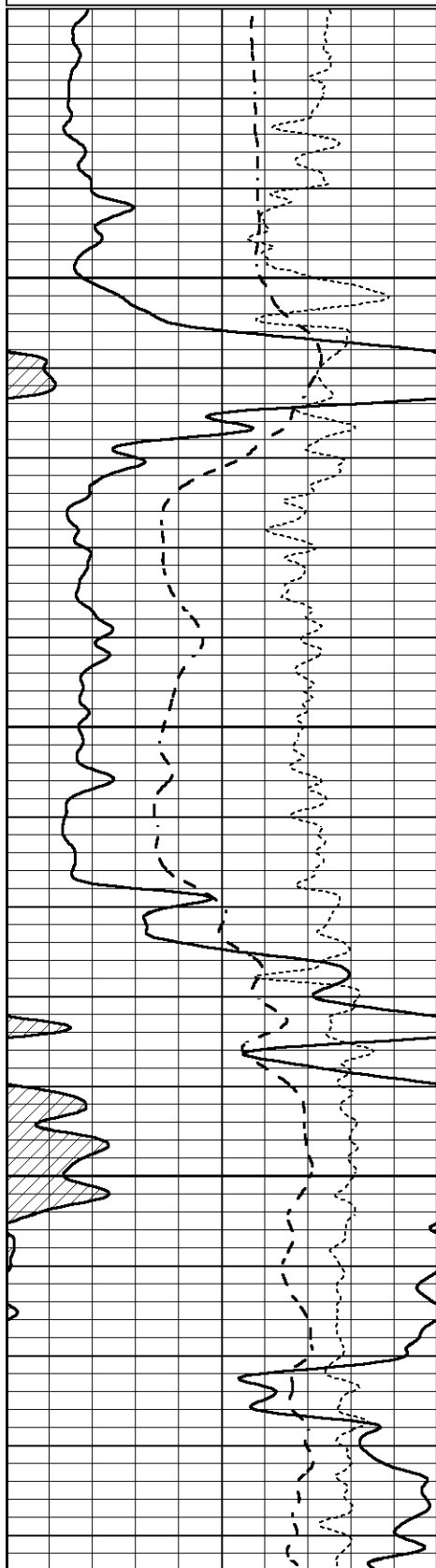
REPEAT SECTION

REPEAT SECTION

Database File 7241pe.db
 Dataset Pathname pass5R
 Presentation Format _dil
 Dataset Creation Fri Oct 28 06:46:03 2022
 Charted by Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150
-100	SP (mV)	100
-250	Rxo/Rt	50

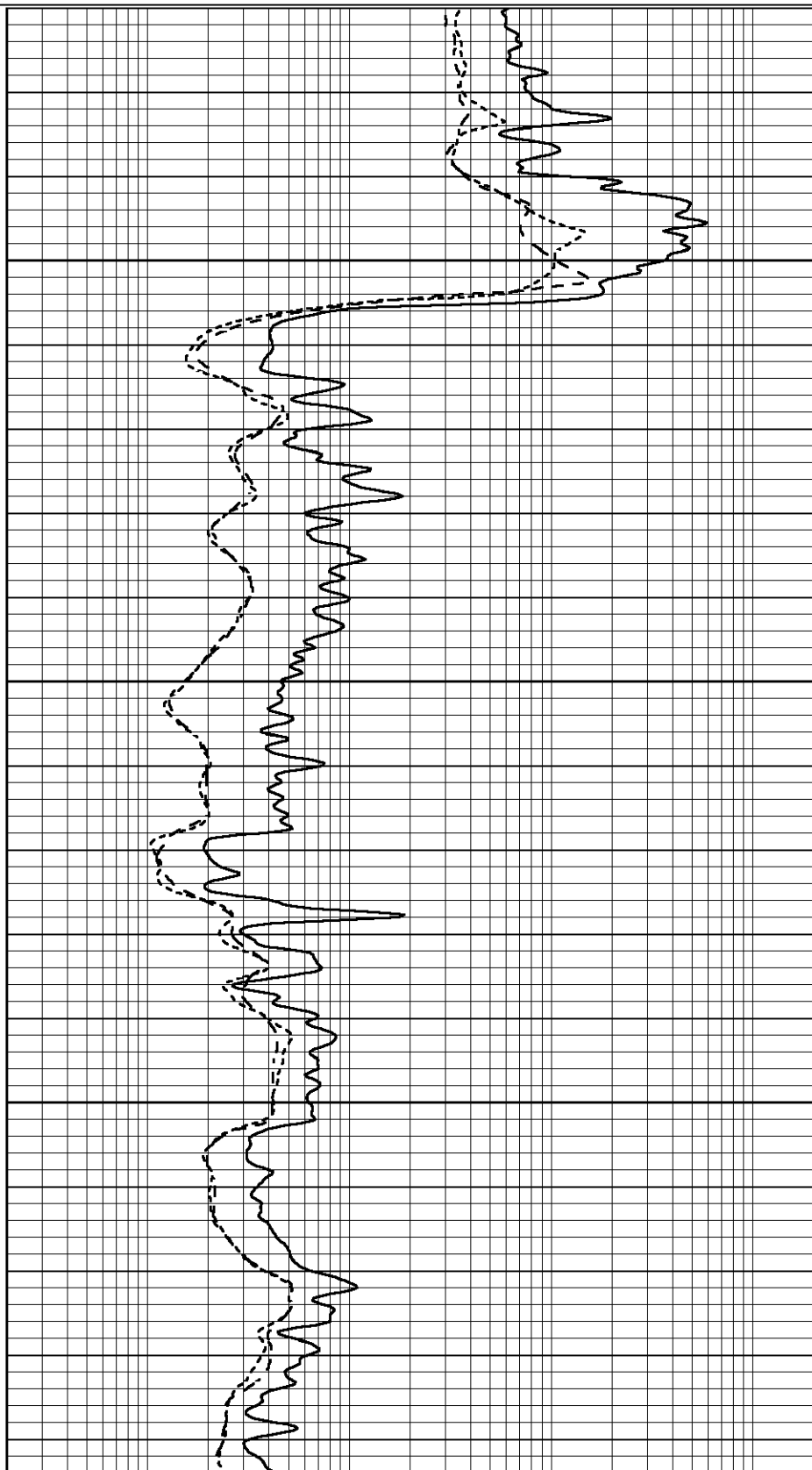
0.2	SHALLOW GUARD (Ohm-m)	2000
0.2	MEDIUM INDUCTION (Ohm-m)	2000
0.2	DEEP INDUCTION (Ohm-m)	2000

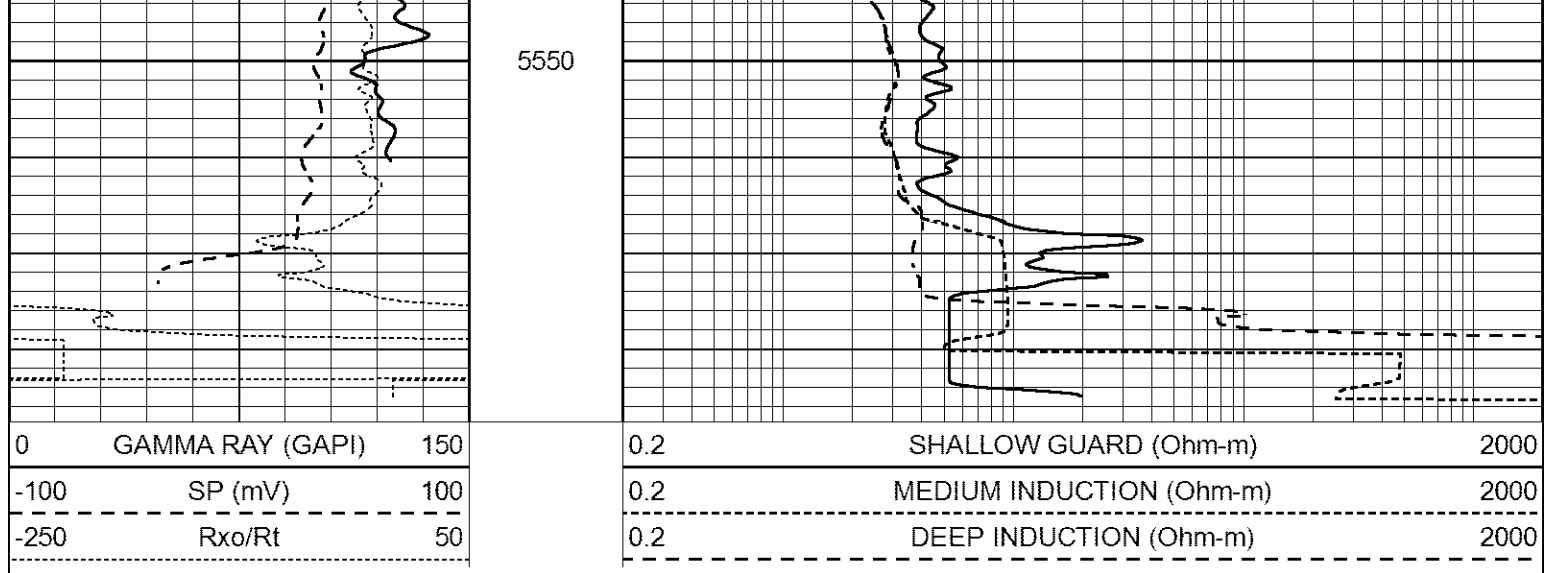


5400

5450

5500





Calibration Report									
Database File	7241pe.db								
Dataset Pathname	pass6D								
Dataset Creation	Fri Oct 28 06:40:00 2022								
Dual Induction Calibration Report									
Serial-Model:					FW1410-56-Probe				
Surface Cal Performed:					Tue May 17 12:24:41 2022				
Downhole Cal Performed:					Tue Jul 25 12:15:37 2017				
After Survey Verification Performed:					Tue Jul 25 12:15:38 2017				
Surface Calibration									
Readings				References			Results		
Loop:	Air	Loop		Air	Loop		m	b	
Deep	0.008	0.765	V	1.000	400.000	mmho/m	580.000	-3.000	
Medium	-0.056	0.761	V	1.000	464.000	mmho/m	650.000	180.000	
Internal:	Zero	Cal		Zero	Cal		m	b	
Deep	0.005	0.624	V	0.000	400.000	mmho/m	645.611	-3.034	
Medium	0.012	0.721	V	0.000	464.000	mmho/m	653.591	-7.532	
Downhole Calibration									
Readings				References			Results		
	Zero	Cal		Zero	Cal		m'	b'	
Deep	-0.647	301.329	mmho/m	-0.780	336.378	mmho/m	1.117	-0.058	
Medium	38.256	411.013	mmho/m	39.046	441.706	mmho/m	1.080	-2.280	
LL3		7.471	V		2500.000	Ohm-m			
		0.001	V		20.000	Ohm-m			
		-7.085	V		4000.000	mmho-m			
After Survey Verification									
Readings				Targets			Results		
	Zero	Cal		Zero	Cal		m'	b'	
Deep	0.000	0.000	mmho/m	-0.647	301.329	mmho/m	1.000	0.000	
Medium	0.000	0.000	mmho/m	38.256	411.013	mmho/m	1.000	0.000	
LL3		0.000	Ohm-m		1500.000	Ohm-m			
		0.000	Ohm-m		20.000	Ohm-m			
		0.000	mmho-m		3745.000	mmho-m			

Gamma Ray Calibration Report

Serial Number:	7	
Tool Model:	Probe1	
Performed:	Thu May 26 08:56:46 2022	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	0.2600	GAPI/cps